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HARVARD UNIVERSITY

VOL. XXI DECEMBER 29, 1924 NO. 39

THE DENTAL SCHOOL

BOSTON, MASSACHUSETTS

1924-25

PUBLISHED BY THE UNIVERSITY
CAMBRIDGE, MASSACHUSETTS

ANNOUNCEMENT

OF THE

DENTAL SCHOOL

OF

HARVARD UNIVERSITY

1924–25

CAMBRIDGE
PUBLISHED BY THE UNIVERSITY
1925

1924

JULY

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1925

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DECEMBER

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DENTAL SCHOOL CALENDAR

1924.

Sept. 22, Monday.	**Academic Year begins.** Registration of Students. Payment of the first instalment of the tuition-fee is required on this date.
Oct. 13, Monday.	Columbus Day: a holiday.
Nov. 27, Thursday.	Thanksgiving Day: a holiday.
Nov. 29, Saturday.	Payment of the second instalment of the tuition fee is required on or before this date.

Recess from Dec. 23, 1924, to Jan. 2, 1925, inclusive.

1925.

Jan. 1, Thursday.	New Year's Day: a holiday.
Jan. 30, Friday.	Payment of the third instalment of the tuition-fee is required on or before this date.
Feb. 2, Monday.	**Second half-year begins.**
Feb. 23, Monday.	Washington's Birthday: a holiday.

Recess from April 19 to April 25, inclusive.

Apr. 30, Thursday.	Payment of the fourth instalment of the tuition-fee is required on or before this date.
May 1, Friday.	Last day for receiving applications of candidates for the degree of D.M.D. in June, 1925.
May 30, Saturday.	Memorial Day: a holiday.
June 17, Wednesday.	Alumni Day.
June 18, Thursday.	**Commencement.**

Summer Vacation, from Commencement to September 27, inclusive.

Sept. 28, Monday.	**Academic Year begins.** Registration of Students. Payment of the first instalment of the tuition-fee is required on this date.
Oct. 12, Monday.	Columbus Day: a holiday.
Nov. 26, Thursday.	Thanksgiving Day: a holiday.

THE PRESIDENT AND FELLOWS OF HARVARD COLLEGE

This Board is commonly known as the CORPORATION.

PRESIDENT

ABBOTT LAWRENCE LOWELL, A.B., LL.B., LL.D., Ph.D.
17 Quincy St., Cambridge

FELLOWS

HENRY PICKERING WALCOTT, A.B., M.D., LL.D.
11 Waterhouse St., Cambridge

WILLIAM LAWRENCE, A.B., D.D., LL.D., D.C.L.
122 Commonwealth Ave., Boston

JOHN FARWELL MOORS, A.M., LL.D. 32 Mt. Vernon St., Boston

JAMES BYRNE, A.B., LL.B., LL.D. 37 Wall St., New York, N. Y.

TREASURER

CHARLES FRANCIS ADAMS, A.B., LL.B. 50 State St., Boston

DEPUTY TREASURERS

GORHAM BROOKS, A.B. 50 State St., Boston

CHARLES PELHAM CURTIS, JR., A.B., LL.B.
47 Ames Building, Boston

SECRETARY TO THE CORPORATION

FRANCIS WELLES HUNNEWELL, A.B., LL.B.
5 University Hall, Cambridge

THE BOARD OF OVERSEERS

The PRESIDENT and TREASURER of the University, *ex officio*, and the following persons by election: —

1925*

EDWARD HICKLING BRADFORD, A.M., M.D.
253 Newbury St., Boston

OWEN WISTER, A.M., LL.B., LL.D., LITT.D.
1004 West End Trust Building, Philadelphia, Pa.

JULIAN WILLIAM MACK, LL.B.
The Woolworth Building, New York, N. Y.

THOMAS WILLIAM LAMONT, A.B., LL.D.
23 Wall St., New York, N. Y.

ELLERY SEDGWICK, A.B., LITT.D. 8 Arlington St., Boston

1926

CHARLES LEWIS SLATTERY, A.B., D.D. 1 Joy St., Boston

FREDERICK ROY MARTIN, A.M.
Lawrence Park, West Bronxville, N. Y.

LOUIS ADAMS FROTHINGHAM, A.B., LL.B. North Easton

NORWOOD PENROSE HALLOWELL, A.B. 44 State St., Boston

ROGER WOLCOTT, A.B., LL.B. 60 State St., Boston

1927

EDGAR CONWAY FELTON, A.B. Haverford, Pa.

HOMER GAGE, A.M., M.D. 8 Chestnut St., Worcester

LANGDON PARKER MARVIN, A.M., LL.B.
52 Wall St., New York, N. Y.

JAMES JACKSON, A.B. State House, Boston

CHARLES HENRY BRENT, A.M., D.D., LL.D.
237 North St., Buffalo, N. Y.

* The term expires in each case, on Commencement Day of the year indicated.

1928

CHARLES ALLERTON COOLIDGE. A.B., ART D.
122 Ames Building, Boston

WILLIAM SYDNEY THAYER. A.B., M.D., LL.D., F.R.C.P. (IRE.)
1205 Eutaw Place, Baltimore, Md.

HENRY JAMES, A.B., LL.B. 10 East 16th St., New York, N. Y.

SAMUEL SMITH DRURY. A.B., D.D., L.H.D., LITT.D.
St. Paul's School, Concord, N. H.

BENJAMIN LORING YOUNG. A.B., LL.B. Auburndale

1929

WILLIAM COWPER BOYDEN. A.B., LL.B.
134 South La Salle St., Chicago, Ill.

THOMAS WILLIAM SLOCUM. A.B. 11 Thomas St., New York, N.Y.

ELIOT WADSWORTH. A.M., LL.D.
Treasury Department, Washington, D.C.

BENJAMIN HARRIS DIBBLEE. A.B.
300 Montgomery St., San Francisco, Cal.

RICHARD DERBY. A.B., M.D. Oyster Bay, N. Y.

1930

CHARLES MOORE. PH.D., 1719 H St., Washington, D. C.

HOWARD ELLIOTT. C.E., LL.D. 35 Nassau St., New York, N. Y.

GEORGE RUSSELL AGASSIZ. A.B. 14 Ashburton Place, Boston

ROLAND WILLIAM BOYDEN. A.B., LL.B. 60 State St., Boston

FREDERICK PICKERING CABOT. A.M., LL.B. 53 State St., Boston

SECRETARY OF THE BOARD OF OVERSEERS

WINTHROP HOWLAND WADE. A.M., LL.B.
321 Shawmut Bank Building, Boston

DEPARTMENTS OF THE UNIVERSITY

The University comprehends the following departments: —

Harvard College,
Graduate School of Arts and Sciences,
Special Students,
Engineering School,
Graduate School of Business Administration,
School of Architecture,
School of Landscape Architecture,
Graduate School of Education,
Bussey Institution,
Theological School,
Law School,
Medical School,
Graduate Courses in Medicine,
Dental School,
School of Public Health,
Arnold Arboretum,
University Library,
University Museum,
Museum of Comparative Zoölogy,
Peabody Museum of American Archaeology and Ethnology,
Botanic Gardens,
Gray Herbarium,
Astronomical Observatory.

ADMINISTRATIVE OFFICERS

THE UNIVERSITY

President: Abbott Lawrence Lowell, A.B., LL.B., LL.D., PH.D.
Office, 5 University Hall, Cambridge.

Treasurer: Charles Francis Adams, A.B., LL.B.

Deputy Treasurer: Gorham Brooks, A.B.
The office of the Corporation (and of the Treasurer) is at 50 State Street, Boston. Office hours, 9 A.M. to 5 P.M.; Saturday, 9 A.M. to 1 P.M.

Secretary to the Corporation: Francis Welles Hunnewell, A.B., LL.B.
Office, 5 University Hall, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 5 P.M.; Saturday, 9 A.M. to 1 P.M.

Comptroller: Frederick Sumner Mead, A.B.
Office, The Delta, Kirkland Street, Cambridge. Office hours, daily, except Saturday, 10 A.M. to 12.30 P.M.

Assistant Comptroller: Edward Stanley Emery, A.B.
Office, The Delta, Kirkland Street, Cambridge. Office hours, daily, 10 A.M. to 12.30 P.M.

Bursar: Arthur Lovett Endicott, A.B.
Office, The Delta, Kirkland Street, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 5 P.M.; Saturday, 9 A.M. to 1 P.M.

Auditor: John Lewis Taylor.
Office, The Delta, Kirkland Street, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 5 P.M.; Saturday, 9 A.M. to 1 P.M.

Inspector of Grounds and Buildings: Walter Safford Burke.
Office, The Delta, Kirkland Street, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 5 P.M.; Saturday, 9 A.M. to 1 P.M.

Regent: Matthew Luce, A.B.
Office, 2 University Hall, Cambridge. Office hours, Monday, Tuesday, Friday, 2.30 to 4.30 P.M.; Thursday, 11 A.M. to 1 P.M.

Medical Adviser: Marshall Henry Bailey, M.D.
Office, 5 Wadsworth House, Cambridge. Office hours, daily, except Saturday, 8.30 to 9.30 A.M., 5 to 6 P.M.; Saturday, 8.30 to 9.30 A.M.

Physical Director: William Henry Geer, S.B., B.P.E.
Office, 6 Wadsworth House, Cambridge. Office hours, daily, except Saturday, 2 to 3 P.M.

Acting Head of the Department of Hygiene and Physical Education: Derric Choate Parmenter, A.B., M.D.
Office, 12 Wadsworth House, Cambridge. Office hours, daily, except Saturday, 2 to 3 P.M.

Secretary for the Appointment Office and for Student Employment: George Washington Cram, A.B.
Office, 9 University Hall, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 12 M., 2 to 4 P.M.; Saturday, 9 A.M. to 12 M.

Secretary to the University for Information and Secretary for Alumni Affairs: James William Davenport Seymour, A.B.
Office, 1 University Hall or 3 Wadsworth House, Cambridge. Office hours, daily, except Saturday, 9 A.M. to 12.30 P.M., 2 to 5 P.M.; Saturday, 9 A.M. to 12 M.

THE FACULTY OF ARTS AND SCIENCES

The Offices of this Faculty and of the Departments under its charge at Nos. 1A, 2A, 3, 4, 9, 10, 19, 20, 23 and 24, University Hall, Cambridge, are open on week-days from 9 A.M. *to* 1 P.M. *Nos. 1A, 2A, 3, 9, 10, 19, 20, 23, and 24 are also open on week-days, except Saturdays, from* 2 *to* 5 P.M.

Dean of the Faculty of Arts and Sciences: LE BARON RUSSELL BRIGGS, A.M., LL.D., LITT.D.
Office, 10 University Hall. Office hours, Monday, 10 A.M. to 1 P.M.

Chairman of the Committee on Instruction: CLIFFORD HERSCHEL MOORE, PH.D., LITT.D.
Office, 19 University Hall. Office hours, daily, except Saturday, 11.30 A.M. to 12.30 P.M.

Dean of the Graduate School of Arts and Sciences: JOHN LIVINGSTON LOWES, PH.D., LL.D.
Office, 23 University Hall. Office hours, daily, except Saturday, 11 A.M. to 12 M.

Dean of Harvard College: CHESTER NOYES GREENOUGH, PH.D.
Office, 4 University Hall. Office hours, Monday, Wednesday, Thursday, Friday, 10 A.M. to 12.30 P.M.; Monday, Friday, 3.30 to 4.30 P.M.

Acting Dean of Harvard College for the second half-year: GEORGE HENRY CHASE, PH.D.
Office, 4 University Hall. Office hours, Monday, Wednesday, Friday,

Assistant Deans of Harvard College:

LAWRENCE SHAW MAYO, A.M.
Office, 4 University Hall. Office hours, Monday, Wednesday, Thursday, Friday, 9.45 A.M. to 12.30 P.M.; Tuesday, 2 to 4 P.M.

ROBERT EARLE BACON, A.M.
Office, 4 University Hall. Office hours, Monday, 9.30 to 11 A.M.; Wednesday, Friday, 10 to 11 A.M.; Friday, 12 M.; Tuesday, Thursday, 3 to 5 P.M.

EDWARD ALLEN WHITNEY, A.M.
Office, 4 University Hall. Office hours, Monday, Wednesday, Friday, 9 A.M. to 12 M.; Tuesday, Thursday, 9 to 10 A.M.

DELMAR LEIGHTON, A.B., M.B.A.
Office, 3 University Hall. Office hours, daily, except Tuesday and Saturday, 10 A.M. to 12 M.

Secretary of the Faculty of Arts and Sciences: GEORGE WASHINGTON CRAM, A.B.
Office, 9 University Hall. Office hours, daily, 9 A.M. to 1 P.M.

Dean of Special Students and *Director of University Extension:* ARTHUR FISHER WHITTEM, PH.D.
Office, 1A University Hall. Office hours, daily, except Saturday, at 1.10 P.M.; Saturday, at 9.30 A.M.

Secretary of the Graduate School of Arts and Sciences: GEORGE WASHINGTON ROBINSON, A.B.
Office, 24 University Hall. Office hours, daily, 10 A.M. to 12 M., and daily, except Saturday, 2 to 4 P.M.

Chairman of the Committee on Admission: HENRY PENNYPACKER, A.B.
Office, 20 University Hall. Office hours, daily, 9 A.M. to 1 P.M.

LABORATORIES AND MUSEUMS ASSOCIATED WITH THE FACULTY OF ARTS AND SCIENCES

Director of the Chemical Laboratory: ARTHUR BECKET LAMB, PH.D., S.D.

Assistant Director of the Chemical Laboratory: WILLIS ARNOLD BOUGHTON, A.M.

The Chemical Laboratory is in Boylston Hall.

Director of the Wolcott Gibbs Memorial Laboratory: THEODORE WILLIAM RICHARDS, PH.D., S.D., LL.D., CHEM.D., M.D.

The Wolcott Gibbs Memorial Laboratory is on Frisbie Place.

Director of the Jefferson Physical Laboratory: THEODORE LYMAN, PH.D.

The Jefferson Physical Laboratory is on Holmes Field.

Director of the Cruft High-Tension Memorial Laboratory: GEORGE WASHINGTON PIERCE, PH.D.

The Cruft Memorial Laboratory is on Holmes Field.

Director of the Museum of Comparative Zoölogy: SAMUEL HENSHAW, A.M.

Curator of the Botanical Museum: OAKES AMES, A.M.

Curator of the Mineralogical Museum: CHARLES PALACHE, S.B., PH.D.

Director of the Peabody Museum of American Archaeology and Ethnology: CHARLES CLARK WILLOUGHBY, A.M.

The above Museums are between Oxford Street and Divinity Avenue.

Honorary Curator of the Semitic Museum: DAVID GORDON LYON, PH.D., D.D.

The Semitic Museum is on Divinity Avenue.

Honorary Curator of the Germanic Museum: KUNO FRANCKE, PH.D., LL.D., LITT.D.

The Germanic Museum is at the corner of Kirkland Street and Divinity Avenue.

Director of the Fogg Museum of Art, and *Curator of the Gray Collection of Engravings:* EDWARD WALDO FORBES, A.M.

Associate Director of the Fogg Museum of Art: PAUL JOSEPH SACHS, A.B.

The Fogg Museum of Art is on Cambridge Street.

Director of the Botanic Garden: STEPHEN FRANCIS HAMBLIN, S.B.

Curator of the Gray Herbarium: BENJAMIN LINCOLN ROBINSON, PH.D.

The Herbarium and Botanic Garden are at the corner of Garden and Linnaean Streets.

Director of the Harvard University Press: HAROLD MURDOCK, A.M.

The Harvard University Press is in Randall Hall, corner of Kirkland Street and Divinity Avenue.

OTHER FACULTIES AND DEPARTMENTS

Dean of the Engineering School: HECTOR JAMES HUGHES, A.B., S.B.
Office, 223 Pierce Hall, Cambridge.

Dean of the Faculty of Architecture: GEORGE HAROLD EDGELL, PH.D.
Office, Robinson Hall, Cambridge.

Dean of the Graduate School of Business Administration: WALLACE BRETT DONHAM, A.B., LL.B.
Office, 17 University Hall, Cambridge.

Dean of the Bussey Institution: WILLIAM MORTON WHEELER, PH.D., S.D.
Office, Bussey Institution, Forest Hills.

Dean of the Theological School: WILLARD LEAROYD SPERRY, A.M., D.D.

Acting Secretary of the Faculty of Theology: HENRY JOEL CADBURY, PH.D.
Office, Andover Hall, Cambridge.

Dean of the Faculty of Law: ROSCOE POUND, PH.D., LL.M., LL.D, D.C.L.
Office, Langdell Hall, Cambridge.

Secretary of the Faculty of Law: RICHARD AMES, A.B., LL.B.
Office, Langdell Hall, Cambridge. Office hours, daily, 9 A.M. to 1 P.M.

Dean of the Graduate School of Education: HENRY WYMAN HOLMES, A.M., LITT.D.
Office. Lawrence Hall, Cambridge.

Dean of the Faculty of Medicine and of Dentistry:
Dean of the Medical School:
Dean of the School of Public Health:
} DAVID LINN EDSALL, M.D., S.D.
Office, Room 104, Harvard Medical School, Longwood Avenue, Boston. Office hours, by appointment.

Assistant Dean of the Faculty of Medicine: WORTH HALE, A.B., M.D.
Office, Room 104, Harvard Medical School, Longwood Avenue, Boston. Office hours, Monday, Tuesday, Wednesday, Thursday, 4 to 5 P.M.; and by appointment.

Assistant Dean of the Graduate Courses in Medicine: SAMUEL RAYNOR MEAKER, A.B., M.D., M.R.C.S.
Office, Harvard Medical School. Office hours, daily, except Saturday, 12 M. to 1 P.M.

Dean of the Dental School: LEROY MATTHEW SIMPSON MINER, D.M.D., M.D., F.A.C.S.
Office, Harvard Dental School, Longwood Avenue, Boston. Office hours, Monday, Wednesday, Friday, 2 to 5 P.M.; Tuesday, Thursday, 9 to 1 A.M.; and by appointment.

Curator of the Dental Museum: Adelbert Fernald, d.m.d.

The Museum is in the Dental School Building, Longwood Avenue. Office of the Curator, 420 Boylston St., Boston.

Librarian: John Wicks Cooke, a.b., d.m.d.

The Library is in the Dental School Building. Office of the Librarian, 520 Beacon St., Boston.

Director of the Arnold Arboretum: Charles Sprague Sargent, a.b., ll.d.

The Arnold Arboretum is in Jamaica Plain. The nearest railway and telegraph station is Forest Hills, on the Boston and Providence Division of the N.Y., N.H., and Hartford Railroad.

Director of the Astronomical Observatory: Harlow Shapley, ph.d.

The Observatory is at the corner of Garden and Bond Streets, Cambridge.

Director of the Blue Hill Meteorological Observatory: Alexander George McAdie, a.m., s.m.

The Blue Hill Observatory is in Readville, Mass.

THE DENTAL SCHOOL

FACULTY OF MEDICINE *

ADDRESS†

ABBOTT LAWRENCE LOWELL, LL.B., LL.D., PH.D., PRESIDENT, 17 Quincy St., Cambridge.

DAVID L. EDSALL, M.D., S.D., DEAN, Harvard Medical School.

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WILLIAM H. POTTER, D.M.D., *Professor of Operative Dentistry*, 16 Arlington St.

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CHARLES A. PORTER, M.D., *John Homans Professor of Surgery*, 116 Beacon St.

EDWARD W. TAYLOR, M.D., *James Jackson Putnam Professor of Neurology*, 527 Beacon St.

RICHARD C. CABOT, M.D., *Professor of Clinical Medicine*, 101 Brattle St., Cambridge.

ALICE HAMILTON, M.D., *Assistant Professor of Industrial Medicine*, Harvard Medical School.

* Arranged, with the exception of the President, Dean, and Assistant Dean, on the basis of collegiate seniority.

† The address is Boston, unless otherwise stated.

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PHILIP HAMMOND, M.D., *Instructor in Otology*, 483 Beacon St.

ELLIOTT P. JOSLIN, M.D., A.M., *Clinical Professor of Medicine*, 81 Bay State Rd.

CALVIN G. PAGE, M.D., *Assistant Professor of Bacteriology*, 128 Marlborough St.

C. MORTON SMITH, M.D., *Clinical Professor of Syphilology*, 437 Marlborough St.

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CYRUS C. STURGIS, M.D., *Instructor in Medicine*, Peter Bent Brigham Hospital.

JOSEPH T. WEARN, M.D., *Assistant Professor of Medicine*, Thorndike Memorial Laboratory, Boston City Hospital.

EDWIN J. COHN, Ph.D., *Assistant Professor of Physiological Chemistry*, Harvard Medical School.

ALFRED C. REDFIELD, Ph.D., *Assistant Professor of Physiology*, Harvard Medical School.

LAWRENCE W. SMITH, M.D., *Instructor in Pathology*, Harvard Medical School.

STANDING COMMITTEES FOR THE DENTAL SCHOOL

Building. — Drs. Miner and Hadley.

Courses of Study. — Dr. Miner (*Chairman*), Drs. Potter, Beckford, Thoma, Baker, and Dill.

Library. — Drs. Potter, Beckford, and J. W. Cooke.

Visiting Committee of the Dental School, appointed by the Board of Overseers. — Edward H. Bradford, Homer Gage, William S. Thayer, Thomas A. Forsyth, Charles P. Briggs.

Scholarships. — Drs. Miner, Hadley, Potter, Baker, and Fernald.

‡ Leave of absence, 1924–25.

THE DENTAL SCHOOL

BOSTON

GENERAL STATEMENT

The Harvard Dental School is established in Boston and was instituted by vote of the President and Fellows of Harvard College, July 17, 1867. The first session of the School opened on the first Wednesday in November, 1867, and continued until the following March. The first examination of candidates for the degree of the School was held March 6, 1869.

Instruction in this School is given throughout the academic year, by lectures, recitations, clinical teaching, and practical exercises, uniformly distributed. The programme of instruction is progressive, and occupies four years.

Comparative anatomy, anatomy, histology, physiology, chemistry, qualitative, volumetric, dental, organic and physiological, and metallurgy, general pathology, oral anatomy and histology (normal and pathological), and bacteriology are pursued in the Harvard Medical School.

The degree of Doctor of Dental Medicine is given, on recommendation by the Faculty of Medicine, on the completion of the four years' course. The degree is given in two grades.

It is the object of the Faculty to present a complete course of instruction in the theory and practice of Dentistry; and for this purpose a well-appointed laboratory and infirmary are provided. Clinical instruction is given by the professors and other instructors; and each day patients are assigned to the students, ensuring to all the opportunity of operating at the chair, and becoming trained by actual practice in all the operations demanded of the dentist.

The Administrative Board reserves the right to require the withdrawal of any student at any time whenever, in the opinion of the Board, it is manifest that he is incompetent for his work or for any reason he is unfitted to continue the course.

THE DENTAL BUILDING

The Dental School is situated at the corner of Longwood Avenue and Wigglesworth Street. The building has the latest hospital equipment and is used solely for hospital purposes. It contains a commodious infirmary, three operating rooms for oral surgery with connecting wards, prosthetic laboratory, X-ray laboratory, office of administration, library, museum, students' room and reception room.

It is connected by a subway with the Harvard Medical School buildings where all lectures are given.

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EMERSON C. PRIEST, D.M.D., *Assistant in Operative Dentistry.*

HARVARD UNIVERSITY DENTAL SCHOOL

REQUIREMENTS FOR ADMISSION

Beginning in September, 1926, the requirements for admission to the Dental School of Harvard University will be raised to two years of study in a college of Arts or Science.

All applicants must present evidence

(*a*) That they have *college credits* for at least six semester hours each in English, Physics, Biology and Chemistry, and electives sufficient to make up at least sixty semester hours (or, in the case of foreign students, an equivalent character of work), and they must attain a grade of C or higher in at least two-thirds of all the courses which they present for admission.

The following list of subjects is suggested as electives which are helpful for students who are planning to take up the study of dentistry:

A modern foreign language	Shop practice
Mathematics	Economics
History	Psychology
Technical drawing	Public speaking

(*b*) That they are entitled to honorable dismissal.

NOTE. — A semester hour is one hour of lecture or recitation, or two hours of laboratory work, per week, for one-half year, or sixteen weeks.

These requirements must be satisfied in full before matriculation.

Applicants for advanced standing must present evidence of having fulfilled the requirements for admission of the class which they desire to join.

REQUIREMENTS FOR ADMISSION

As candidates for the degree of Doctor of Dental Medicine, the School receives the following: —

1. Graduates in Arts or Science of approved colleges or scientific schools.
2. Students who have completed a year in Harvard College or in any approved college or scientific school, or, in the case of foreign students, those who have completed an equivalent character of work.

(*a*) All applicants must present evidence that they have such knowledge of English as is ordinarily obtained in one year in an approved college (six semester hours); Biology (six semester hours); Chemistry (six semester hours); and twelve semester hours of electives from the following: —

A modern foreign language.	Shop practice.
Mathematics.	Economics.
History.	Psychology.
Technical drawing.	

(*b*) A certificate of the completion of one year of work in Physics in an approved high school or one year college Physics.

(*c*) A certificate of the completion of one year of work in Biology (Zoölogy and Botany) in an approved high school, or one year college Biology. Either Physics or Biology must be taken in college.

ADMISSION TO ADVANCED STANDING

Students who have attended an approved dental school for one or more years, may be admitted to advanced standing and become candidates for the degree of D.M.D. under the following conditions: —

They must have fulfilled the requirements for admission of the class they desire to join.

They must have passed all of the subjects required of them in the school from which they come with a satisfactory rank, and must be entitled to a certificate of honorable dismissal.

They must present a record of the courses which they have already pursued, giving the subjects, the amount of time devoted to each, and the final grade received. The Committee on Admission will decide in each case whether examinations will be required.

Graduates of approved dental schools, who have fulfilled the admission requirements, may be admitted to the senior class and become candidates for the degree by spending one year in the school and passing the required examinations.

Graduates of recognized dental schools and reputable practitioners of dentistry who have never received a degree will be admitted without examination to the courses in Operative and Prosthetic Dentistry, or other regular undergraduate courses, but attendance on such courses does not entitle a student to examination for the degree. A certificate of attendance will be furnished when desired.

NEW ADMISSION REQUIREMENTS

Beginning in September, 1926, the minimum requirement for admission to the Dental School will be two years of work in a college of arts or science, covering sixty semester hours; details to be announced later.

In the case of foreign students an equivalent character of work will be required.

Students are requested to apply for admission on blanks provided for the purpose, before September 1.

REGISTRATION

The academic year 1925–26 begins on Monday, September 28, 1925. All students register at the Dental School, Longwood Avenue, on that day, at 9 A.M.

FOUR-YEAR COURSE

First Year

Freehand Drawing . . . . . .
Comparative Anatomy — Lectures and Laboratory . . .
Chemistry, Qualitative and Volumetric . . . . . .
(1 month General) Dental Chemistry, Metallurgy, and Organic Chemistry
Histology — Lectures and Laboratory . . . . . .
Anatomy — Lectures and Laboratory . . . . . .
Dental Anatomy and Prosthetic Dentistry — Technique .

Second Year

Chemistry, Physiological — Lectures and Laboratory . .
Physiology — Lectures and Laboratory . . . . . .
Operative Technique . . . . . .
Operative Lectures, Demonstrations, and Clinics . . . .
Preventive Dentistry, Lectures, Demonstrations, and Clinics . . . . . .
Prosthetic Dentistry — Technique . . . . . .
Prosthetic Dentistry — Lectures and Demonstrations . .
Materia Medica — Lectures . . . . . .
Radiography — Lectures . . . . . .

Third Year

General Pathology — Lectures and Laboratory . . . . .
Bacteriology — Lectures and Laboratory . . . . . .
Extracting and Anaesthesia Conferences . . . . . .
Operative Dentistry — Lectures and Demonstrations . .
Operative Dentistry — Practice . . . . . .
Therapeutics — Lectures . . . . . .
Prosthetic Dentistry — Lectures, Demonstrations, and Practice (includes Orthodontia technique, Inlay technique, and Crown and Bridge technique) . . . . . .
Surgery and Surgical Pathology — Lectures . . . . . .
Oral Anatomy, Pathology and Histology — Lectures and Laboratory . . . . . .
Radiography — Lectures (Demonstrations in sections) . .
Periodontia — Lectures and Demonstrations . . . . . .

Fourth Year

Operative Dentistry — Demonstrations . . . . . .
Operative Dentistry — Practice . . . . . .
Operative Surgery — Sections . . . . . .
Orthodontia — Lectures . . . . . .
Orthodontia — Practice . . . . . .
Inlay — Practice . . . . . .
Prosthetic Dentistry, including Crown and Bridge — Lectures, Demonstrations, and Practice . . . . . .
Physical Diagnosis . . . . . .
Principles of Surgery . . . . . .
Clinical Oral Surgery . . . . . .
Conduct of Practice : Dental Jurisprudence : Ethics . . .
Syphilology — Lectures and Conferences . . . . . .
Neurology — Lectures . . . . . .
Extracting and Local Anaesthesia — Demonstrations, Lectures, and Clinics . . . . . .
Medico Dental Diseases — Lectures . . . . . .
Roentgenology — Demonstrations and Practice . . . . .

METHODS OF INSTRUCTION

Biological Chemistry

Otto Folin, Ph.D., Sc.D., *Hamilton Kuhn Professor of Biological Chemistry.*

*Richard D. Bell, M.D., *Assistant Professor of Biological Chemistry.*

Cyrus H. Fiske, M.D., *Assistant Professor of Biological Chemistry.*

Harry C. Trimble, Ph.D., *Assistant Professor of Biological Chemistry.*

Henry Lyman, M.D., *Assistant in Biological Chemistry.*

Sidney W. Bliss, B.S., *Teaching Fellow in Biological Chemistry.*

Harry H. Powers, A.B., *Teaching Fellow in Biological Chemistry.*

Elliott T. Adams, B.S., *Austin Teaching Fellow in Biological Chemistry.*

Lloyd H. Newman, M.D., *Research Fellow in Biological Chemistry* and *Fellow of the National Research Council.*

Tsang Gi Ni, M.D., Sc.D., *Research Fellow in Biological Chemistry.*

As dentistry is more and more coming to be considered a specialty of medicine, it becomes necessary to broaden the chemical field covered by the dental curriculum to include not only the metallurgy and qualitative analysis, which a few years ago constituted nearly the whole of Dental Chemistry, but also practically all the branches required by the medical schools, with emphasis directed of course to dental rather than medical requirements. In recognition of this fact the chemistry course comprises a study of the following subjects, taken in about the order named : —

First Year. — A four months' course of twenty hours a week comprising the following : —

Qualitative Analysis of solutions and solids, including examination of alloys, dental cements, etc.

The Principles of Volumetric Analysis in sufficient detail to enable a student to make quantitative examination of a dental alloy or determine the strength of hydrogen peroxide solutions.

Organic Chemistry to make possible an intelligent study of physiological chemistry.

Second Year. — A two months' course of twelve hours a week in Physiological Chemistry taking up in detail a study of food substances, the chemistry of digestion and metabolism, the analysis of body fluids, and the more recent methods in use in biochemical laboratories.

Text-books. — Chemistry for Dental Students, fourth edition, Smith. Dental Metallurgy, Hepburn. Organic Chemistry, Norris.

* Absent on leave.

Reference Books. — Laboratory Manual of Biological Chemistry, Folin, Mathews, Physiological Chemistry. Stieglitz, Qualitative Analysis. Pickerell, The Prevention of Dental Caries and Oral Sepsis.

Anatomy

John L. Bremer, M.D., *Associate Professor of Histology.*
Frederic T. Lewis, M.D., *Associate Professor of Embryology.*
John Warren, M.D., *Associate Professor of Anatomy.*
Robert M. Green, M.D., *Assistant Professor of Applied Anatomy* and *Instructor in Gynæcology.*
Samuel R. Meaker, M.D., *Instructor in Histology*
Albert A. Shapira, M.D., *Instructor in Anatomy.*
John M. Fallon, M.D., *Assistant in Anatomy.*
Frank A. Hamilton, M.D., *Assistant in Anatomy.*
Torr W. Harmer, M.D., *Assistant in Anatomy and in Surgery.*
Harold V. Hyde, M.D., *Assistant in Anatomy and in Gynæcology.*
Reginald D. Margeson, M.D., *Assistant in Anatomy.*
John C. McCann, A.B., *Assistant in Anatomy.*
William R. Morrison, M.D., *Assistant in Anatomy.*
Donald Munro, M.D., *Assistant in Anatomy and in Surgery.*

Harold L. Weatherford, A.B., *Austin Teaching Fellow in Histology.*
Claude E. Forkner, M.A., *Teaching Fellow in Histology.*
Erwin C. Miller, B.S., *Teaching Fellow in Histology.*
Clyde S. Tarter, B.S., *Student Assistant in Anatomy.*

COMPARATIVE ANATOMY

Edward A. Boyden, Ph.D., *Assistant Professor of Comparative Anatomy.*
Barry J. Anson, A.M., *Fellow in Histology* and *Fellow of the National Research Council.*
Russell B. Macfarlane, D.M.D., *Assistant in Comparative Anatomy.*

The department of anatomy occupies the Morgan Anatomical Building; the dissecting rooms are in the wing designated B I; and the laboratories for histology, embryology, and comparative anatomy, in the wing B II. In addition to the numerous class-rooms, which are well lighted and thoroughly equipped, there are ample accommodations for advanced students, and unusual facilities are at the disposal of qualified investigators. Further information in regard to advanced or special studies may be had upon application to Professor Bremer. The regular courses for dental students are described below.

Comparative Anatomy of Vertebrates. This is an advanced course in vertebrate anatomy which presupposes a general acquaintance with representative groups of animals and an elementary knowledge of biological principles. It is primarily a laboratory course (occupying half-days in November and December) built around the dissection of two animals — the dogfish and the cat. Its purpose is to teach those principles of vertebrate structure which are indispensable to the study of human anatomy, histology, embryology, and physiology. The dogfish is selected for dissection because it exhibits in simplest form the ground plan of the vertebrate body. The work of the student is supplemented by lectures or demonstrations which analyze in an elementary way the microscopic structure of organs, trace their progressive development through the vertebrate series and wherever possible correlate this with the gross steps in the development of the human embryo. The dissection of the cat is used to familiarize the student with the general features of mammalian anatomy before taking up the detailed study of the human body. When a student has completed this course it is hoped that he will have acquired a basic knowledge of the complicated mechanism which constitutes a higher vertebrate — what each part is made up of, the way it works, and how it came to be what it is as interpreted by its phylogeny and its ontogeny.

November, and December (to the Recess) HOURS

Lectures. Professor BOYDEN. *Five times a week and alternate Saturdays.* 41

Laboratory work. Professor BOYDEN, Mr. ANSON, and Dr. MACFARLANE. *Three hours a day, five times a week and alternate Saturdays, as above.* 123

Gross Anatomy. Beginning on Thursday, January 31, and continuing to the April recess, the class will have systematic daily lectures or demonstrations on gross anatomy at two o'clock, followed by dissection in the laboratory. The dissection is supervised by the assistants in the course, who will hold frequent oral quizzes. The study of the bones and joints will be conducted simultaneously with the dissection by means of specimens which will be issued in boxes to each student. In this manner the study of the anatomy of the entire body will be completed at the beginning of the April recess. Special emphasis is laid on the study and dissection of the head and neck, proportionately more time being devoted to this portion of the course than in the case of medical students. Special attention is given to the cavities of the head and face, and each student is expected to study and draw carefully specimens and frozen sections of the head in addition to his own dissection.

The week following the April recess will be devoted to a complete review of the entire course.

Text-books. — Piersol's Human Anatomy is recommended, for which either Cunningham's Practical Anatomy or Gray's Anatomy may be substituted; and for collateral reading — Dixon's Manual of Human Osteology, Ivy's Applied Anatomy for Dental Students, and Treves's Applied Anatomy.

February, March, and April HOURS

Lectures or demonstrations. Drs. GREEN and SHAPIRA. *Five times a week.* 56

Dissection. Drs. SHAPIRA, MUNRO, and HYDE. *Two and one-half hours a day, five times a week (afternoons).* 140

Microscopic Anatomy. This course begins Monday, February 2, and occupies the week-day mornings, except Saturday, throughout the second term. The first month is devoted to the study of cell-structure and the fundamental tissues. This is followed by a month of embryology, special stress being laid upon the origin and growth of the different organs, as seen in three selected embryos. The third month is spent in the study of the adult organs, and during the last month the work covers the central nervous system and the organs of special sense. The Text-book of Histology, arranged upon an embryological basis, by Lewis and Stöhr, 2d edition, will be used, and collateral reading will be recommended from time to time.

Second Half-Year

Lectures. Dr. MEAKER. *Five times a week.* 80

Laboratory. Drs. MEAKER, MACFARLANE, and Mr. LEECH. *Three hours a day, five times a week.* 240

PHYSIOLOGY

WALTER B. CANNON, M.D., *George Higginson Professor of Physiology.*

ALEXANDER FORBES, M.D., *Associate Professor of Physiology.*

ALFRED C. REDFIELD, PH.D., *Assistant Professor of Physiology,* and *Chairman of the Laboratories.*

PERCY G. STILES, Ph.D., *Assistant Professor of Physiology.*

WILLIAM B. CASTLE, M.D., *Instructor in Physiology.*

HALLOWELL DAVIS, M.D., *Instructor in Physiology.*

DUGALD E. S. BROWN, M.S., *Teaching Fellow in Physiology.*

DAVID BRUNSWICK, A.B., *Teaching Fellow in Physiology.*

DONALD N. MEDEARIS, A.B., *Teaching Fellow in Physiology.*

VLADIMIR A. PERTZOFF, S.B., *Teaching Fellow in Physiology.*

HOMER W. SMITH, Sc.D., *Research Fellow in Physiology* and *Fellow of the National Research Council.*

SIDNEY W. BRITTON, M.D., *Research Fellow in Physiology* and *Fellow of the National Research Council.*

The instruction in Physiology is based, as far as possible, on observations made by the students in laboratory experiments. The experiments are selected to impress the student with the methods and the most important facts in the various divisions of the subject. Physiological processes not readily observed in the laboratory the student learns with an insight derived from practical experience in experimentation. The arrangement of the experiments is in general such that the student first learns of what activity an organ or tissue is capable, next how certain factors condition or modify that activity, and finally what may be the effect of the activity. The experiments have also been so arranged as to place those with more general bearing first, and those with special interest later. Thus reference to previously acquired information becomes more and more possible as the course proceeds.

The amount of time devoted to laboratory exercises is approximately one hundred and sixty hours. Each student is required to preserve a record of his experiments and observations in a laboratory note-book, Cannon's "Laboratory Course in Physiology." These records are examined and criticized from day to day.

Observations of his own experiments by the student are supplemented by numerous special demonstrations. These exercises, some of which are performed by students under the direction of an assistant, are closely correlated with the other objective instruction. The function of the depressor nerve, motor localization in the cerebral cortex, the action of secretin and of enterokinase, and the effects of lymphagogues are examples of subjects which are demonstrated.

The facts observed in the laboratory and in the demonstrations are discussed in lectures. The lectures, about sixty in number, are informal discussions permitting questions by the students or by the instructor. In these discussions the laboratory experiments are correlated with one another and with the body of physiological knowledge.

In order that students shall review the work repeatedly as the course proceeds, and also that the instructors may judge the efficiency of the teaching, the class is divided into sections and quizzed orally every week by the instructing staff. At the end of each general division of the subject, as, for example, the nervous system, or the circulation, a written test is given. Usually five questions are asked; as examples the following are illustrative: What are the effects of stimulating the vasoconstrictor nerves of any particular organ? Cite morphological and physiological evidence for segmental arrangement of the nervous system. Discuss cortical localization. The examination books are returned, corrected, to the students.

If in the quizzes and tests many students show that certain points are

not clearly understood, these points are briefly discussed again before the class. If a student reveals by his answers general failure to grasp the subject intelligently, he is personally conferred with regarding the character of his work. Such conferences are held after the first six weeks of the course, and usually result in a better understanding between the instructor and the student, and frequently in a marked improvement in the student's efforts.

Text-books. — No special text-book is required, but the following books are recommended for reading in connection with the course: Starling, Human Physiology. Howell, Text-book of Physiology. Stewart, Manual of Physiology. Martin, The Human Body.

October, November, and December.	HOURS
Laboratory experiments. Asst. Professor STILES and Dr. MEDEARIS. *Daily except Saturdays.*	150
Quizzes (14). *One hour a week.*	12
Written tests (3). *One hour a month.*	3
Lectures (60). Asst. Professor STILES, Dr. CANNON, and Dr. MEDEARIS.	60
Special demonstrations. Dr. MEDEARIS.	15

INVESTIGATION

Any student, properly qualified, who desires to engage in physiological research will be welcomed into the laboratory and will be offered every facility for research which the laboratory affords.

PATHOLOGY

S. BURT WOLBACH, M.D., *Shattuck Professor of Pathological Anatomy.*
JAMES H. WRIGHT, M.D., S.D., *Assistant Professor of Pathology.*
LAWRENCE W. SMITH, A.B., M.D., *Instructor in Pathology.*
CHARLES L. BROWN, M.D., *Instructor in Pathology.*
PERCY R. HOWE, A.B., D.D.S., *Instructor in Pathology*
OSCAR J. RAEDER, M.D., *Instructor in Pathology, Neuropathology, and Psychiatry.*
CHARLES L. CONNOR, M.D., *Instructor in Pathology and Fellow of the National Research Council.*
GUSTAV WILENS, M.D., *Instructor in Pathology.*
MONROE J. SCHLESINGER, PH.D., *Research Assistant in Pathology.*

REQUIRED COURSES

Second Year. — The course in Pathology consists of laboratory work and lectures. The basis of the laboratory work is a systematic course in pathological histology. In connection with this there are demonstrations

of fresh material and museum specimens bearing on the subjects studied. For demonstrations the class is divided into small sections. The demonstrations are given in connection with the subjects which are being studied, in rooms adjoining the main laboratory. Lectures are given three days in the week by Drs. Wolbach, Wright and Smith. The object of the lectures is to expand and coördinate the knowledge which the student obtains by the study of material and to introduce important recent advances not yet incorporated in text-books. No attempt is made to separate the subject of Pathology into general pathology and pathological anatomy, but the subject is studied as a whole. In teaching the student is taught methods of work, is given material, and directed, but he is taught to work independently. Tumors and other material coming from the surgical clinics are made full use of in the course. Conferences and recitations will occasionally be substituted for regular laboratory work.

Third Year	hours
Lectures. Drs. Wolbach and Wright. *Mondays, Wednesdays, and Fridays, October through December.*	75

Bacteriology

Hans Zinsser, M.D., *Professor of Bacteriology and Immunology.*
J. H. Mueller, Ph.D., *Assistant Professor of Bacteriology.*
With the assistance of others of the Staff of the Department of Bacteriology of the Medical School.

Required bacteriology is taught by lectures and practical laboratory work. The lectures treat of the general subject and of methods of practical work. In the laboratory each student has an opportunity to become familiar with the simpler methods of manipulation and staining which are of especial clinical value, and with the more prominent of the pathogenic bacteria.

The dental students are taught together with the medical students, and cover the same ground, except in so far as they are excused from certain immunological exercises and from special work planned particularly for the medical students.

Lectures. Professor Zinsser, Dr. Mueller and staff. *Mondays, Wednesdays, and Fridays, first half-year.*

Laboratory work. Professor Zinsser, Dr. Mueller and staff. *Two hours, Mondays, Wednesdays, and Fridays, first half-year.*

Oral Anatomy, Oral Histology and Pathology

Kurt H. Thoma, D.M.D., *Assistant Professor of Oral Pathology.*
Leonard D. Nathan, D.M.D., *Instructor in Oral Pathology.*
Frederick A. Trevor, D.M.D., *Assistant in Oral Pathology.*

This course is given two afternoons a week during the second half of the third year. It consists of lectures and laboratory exercises. The development of the face and mouth as well as the teeth and salivary glands is taken up first. This is followed by a microscopic study of the adult soft and hard tissues and organs of the mouth. After the student has been made familiar with the structure of the normal tissues, the various pathological conditions are studied.

The embryological, histological, and pathological work is principally taught by means of microscopic study, each student being furnished with a set of slides, from which drawings are made. The knowledge gained by a parallel study of the histology of healthy and diseased tissues is not only invaluable in diagnosis, but is extremely important in developing an understanding of medical and surgical therapeutic measures. The lectures are supplemented by the exhibition of lantern slides of photographs and Roentgenograms of anatomical and pathological specimens and microscopic sections.

Collateral Reading. — Endelman and Wagner, General and Dental Pathology, Price, Dental Infections, Oral and Systemic. Hopewell-Smith, Normal and Pathological Histology of the Mouth, Vols. I and II. Thoma, Oral Roentgenology.

Lectures and demonstrations. Assistant Professor Thoma. *Twice a week for three months.*

Laboratory exercises. Assistant Professor Thoma, Instructor Nathan, and Assistant Trevor. *Twice a week for three months.*

Operative Dentistry

Martin B. Dill, A.B., D.M.D., *Assistant Professor of Operative Dentistry.*
Albert B. Jewell, D.M.D., *Instructor in Operative Dentistry.*
Edwin C. Blaisdell, D.M.D., *Assistant Professor of Clinical Dentistry.*
Walter I. Brigham, D.D.S., *Instructor in Operative Dentistry.*
Benjamin H. Codman, D.M.D., *Instructor in Operative Dentistry.*
Arthur W. Eldred, D.M.D., *Instructor in Operative Dentistry.*
Frank T. Taylor, D.M.D., *Assistant Professor of Clinical Dentistry.*
Joseph T. Paul, D.M.D., *Instructor in Operative Dentistry.*

Thomas B. Hayden, D.M.D., *Instructor in Operative Dentistry.*
Henry C. Spencer, D.M.D., *Instructor in Operative Dentistry.*
Charles B. Burnham, D.M.D., *Instructor in Operative Dentistry.*
William D. Squarebrigs, D.M.D., *Instructor in Operative Dentistry.*
John T. Timlin, D.M.D., *Instructor in Operative Dentistry.*
Ernest E. Carle, D.M.D., *Instructor in Operative Dentistry.*
David F. Spinney, D.M.D., *Instructor in Operative Dentistry.*
Leslie H. Naylor, D.M.D., *Instructor in Operative Dentistry.*
Arthur V. Rogers, D.M.D., *Instructor in Operative Dentistry.*
Walter A. Davis, D.M.D., *Instructor in Operative Dentistry.*
Charles G. Pike, D.M.D., *Instructor in Operative Dentistry.*
Frank R. McCullagh, D.M.D., *Instructor in Operative Dentistry.*
Henry Gilman, A.B., D.M.D., *Instructor in Operative Dentistry.*
Frank P. Simpson, D.M.D., *Instructor in Operative Dentistry.*
William H. Weston, D.M.D., *Instructor in Operative Dentistry.*
Harry S. Clark, S.B., D.M.D., *Instructor in Operative Dentistry.*
Eugene B. Wyman, D.M.D., *Instructor in Operative Dentistry.*
Horatio LeS. Andrews, D.M.D., *Instructor in Operative Dentistry.*
Arthur S. Crowley, D.M.D., *Instructor in Operative Dentistry.*
Ernest V. L. Whitchurch, D.M.D., *Instructor in Operative Dentistry.*
Roger B. Taft, D.M.D., *Instructor in Operative Dentistry.*
Harold W. Alden, D.M.D., *Instructor in Operative Dentistry.*
Stuart R. Hayman, D.M.D., *Instructor in Operative Dentistry.*
Sterling N. Loveland, D.M.D., *Instructor in Operative Dentistry.*
W. Irving Ashland, D.M.D., *Instructor in Operative Dentistry.*
George P. Pendleton, D.M.D., *Instructor in Operative Dentistry.*
Walter E. Young, D.M.D., *Instructor in Operative Dentistry.*
Frank H. Cushman, S.B., D.M.D., *Instructor in Operative Dentistry.*
Ralph C. Curtis, D.M.D., *Instructor in Operative Dentistry.*
Ralph M. Towle, D.M.D., *Assistant in Operative Dentistry.*
Douglas M. Baker, D.M.D., *Assistant in Operative Dentistry.*
Harold A. Carnes, D.M.D., *Instructor in Operative Dentistry.*
Francis P. Devlin, A.B., D.M.D., *Instructor in Operative Dentistry.*
Ronald M. King, D.M.D., *Assistant in Operative Dentistry.*
Raymond P. Cassidy, D.M.D., *Instructor in Operative Dentistry.*
Gordon Hall, D.M.D., *Instructor in Operative Dentistry.*
Paul B. LeBaron, D.M.D., *Instructor in Operative Dentistry.*
Joseph W. Nevins, D.M.D., *Instructor in Operative Dentistry.*
John G. Ray, D.M.D., *Assistant in Operative Dentistry.*
Harold C. Robinson, D.M.D., *Instructor in Operative Dentistry.*
George W. Staples, D.M.D., *Instructor in Operative Dentistry.*
Harold E. Tingley, D.M.D., *Instructor in Operative Dentistry.*
Oswald F. Banks, D.M.D., *Instructor in Operative Dentistry.*

Leon E. Dulac, D.M.D., *Instructor in Operative Dentistry.*
Blake Lombard, D.M.D., *Instructor in Operative Dentistry.*
Raeburn P. Davenport, D.M.D., *Instructor in Operative Dentistry.*
Walter H. Irvine, D.M.D., *Assistant in Operative Dentistry.*
Arthur P. Young, D.M.D., *Assistant in Operative Dentistry.*
Emerson C. Priest, D.M.D., *Assistant in Operative Dentistry.*

The instruction in Operative Dentistry consists of lectures, demonstrations, and clinical instruction, and is systematically distributed in the last three years of the course.

In the Sophomore year, the student commences by preparing cavities in large plaster teeth in order to acquire knowledge of approved cavity form. Instruction in the use and care of instruments then follows, with work on the odontotype. Root canal work is taught on extracted teeth. As soon as the required work on the odontotype has been completed, patients are assigned and the simpler operations, such as prophylactic treatments and the filling of simple cavities with plastics, are performed in the mouth.

In the Junior year, the lectures are more advanced and cover the subject in greater detail. The student undertakes the more difficult operations, including root canal work, and, in the last half-year, gold foil fillings.

In the Senior year, inlay work is added to the curriculum and the student becomes proficient in all types of work accredited to Operative Dentistry.

Also in the senior year lectures are given on the Conduct of Practice and Jurisprudence; the Relations of Dental and Medical Diseases, such as

Diseases of the nose, throat, and sinuses.
The neuralgias associated with the fifth nerve.
The various forms of arthritis, and treatment.
A specialist's study of cardiac, pleural, and renal diseases and their relation to focal infections.
Methods of coöperation with Public Health Departments in the Work on Oral Hygiene.

Clinical Lectures on Operative Dentistry. — These exercises are intended to demonstrate standard methods of operating, such as are employed in the Infirmary. They comprise brief lectures, together with the exhibition of models and lantern slides. Practical operations are occasionally performed on patients by the lecturer.

Text-books. — Students are not required to purchase text-books, but are urged to make frequent use of the library, which contains all the standard books on the subject, among these being the following: Black, Operative Dentistry. American Text-Book of Operative Dentistry. American System of Dentistry. Marshall, Oral Surgery. Marshall, Operative Dentistry. Johnson, Text-Book of Operative Dentistry. Hewitt, Anaesthetics and Their Administration. Thoma, Oral Anaesthesia.

Lectures. Assistant Professor Dill. *Once a week throughout the year.* 30
Dr. Tingley. *Once a week throughout the year.* 30

Practical work. Drs. Dill, Jewell, Brigham, Blaisdell, Codman, Eldred, Taylor, Paul, Hayden, Spencer, Burnham, Squarebrigs, Timlin, Carle, Spinney, Naylor, Rogers, Davis, Pike, McCullagh, Gilman, Simpson, Weston, Clark, Wyman, Andrews, Crowley, Whitchurch, Taft, Alden, Hayman, Loveland, Ashland, Pendleton, W. E. Young, Cushman, Curtis, Towle, Baker, Carnes, Devlin, King, Cassidy, Hall, LeBaron, Nevins, Ray, Robinson, Staples, Tingley, Banks, Dulac, Lombard, Davenport, A. P. Young, Priest.

Clinical Periodontia

Ned A. Stanley, D.M.D., *Instructor in Clinical Periodontia.*
Clarence B. Vaughan, D.M.D., *Instructor in Clinical Periodontia.*
Benjamin Tishler, D.M.D., *Instructor in Clinical Periodontia.*

Diseases of the periodontium are taught by lectures, demonstrations, and clinics. The influence of traumatic occlusion is given careful consideration. Instrumentation is taught in the clinic.

Three hours each week throughout the year.

X-Ray Department. — Dwight M. Clapp Foundation

Earle C. Cummings, D.M.D., *Instructor in Roentgenology.*

The course in Oral Roentgenology comprises lectures, technical demonstrations, and clinical instruction. Elementary treatment of the subject is begun in the second year with a short series of lectures. These deal principally with the relationship of electro-physical principles to X-ray production.

In the Junior year special consideration is given in the lectures to all phases of the subject as would be applicable to dentistry. These are supplemented by instruction in the laboratory where students are taught technique by demonstration and by practical application. Some opportunity for interpretive study under supervision is also presented the latter part of the school year.

During the Senior year advanced clinical instruction in technique is given to the class in sections, together with intensive study of Roentgen interpretation and diagnosis.

Collateral Reading. — Raper, Elementary and Dental Radiography. Raper, Radiodontia. McCoy, Dental and Oral Radiography. Thoma, Oral Roentgenology. Ivy, Interpretation of Dental and Maxillary Roentgenograms. Browning, The Dental Radiogram.

Clinical Demonstrations and Practical Work. Dr. Cummings. *Five times a week throughout the fourth year.*

Demonstrations. *Twice a week for eighteen weeks in the third year.*

Lectures. *Once a week for twelve weeks in the third year. Once a week for six weeks in the second year.*

Extraction and Anaesthesia

William H. Potter, A.B., D.M.D., *Professor of Operative Dentistry.*
Edwin L. Farrington, D.M.D., *Instructor in Extracting and Anaesthesia.*
Oliver P. Wolfe, D.M.D., *Instructor in Extracting and Anaesthesia.*
Charles A. Jameson, D.M.D., *Instructor in Anaesthesia.*
Joseph A. Ring, D.M.D., *Instructor in Extracting and Anaesthesia.*
J. Mark Smith, D.M.D., *Instructor in Extracting and Anaesthesia.*
Frank H. Leslie, D.M.D., *Instructor in Extracting and Anaesthesia.*
John H. Jaffar, D.M.D., *Instructor in Extracting and Anaesthesia.*
William J. Kenefick, D.M.D., *Instructor in Extracting and Anaesthesia.*
Fred G. Rollins, D.M.D., *Instructor in Extracting and Anaesthesia.*
Harold A. Kent, D.M.D., *Instructor in Extracting and Anaesthesia.*
Russell S. Phillips, D.M.D., *Assistant in Extracting and Anaesthesia.*
Moses S. Strock, D.M.D., *Assistant in Extracting and Anaesthesia.*
William A. Walsh, A.B., D.M.D., *Assistant in Extracting and Anaesthesia.*

The subject of extracting is begun with the third-year class, to whom Professor Potter gives ten exercises, in small sections, in which the foundation problems of extraction are made clear. In these exercises students become familiar with forceps and lines of resistance in extracting and operate upon a dummy mounted with celluloid teeth.

Fourth-year students receive sixteen lectures from Professor Potter covering the subject of extracting, local anaesthesia, and nitrous oxide and oxygen anaesthesia.

Practical instruction in extraction and anaesthesia is given in the school clinic every day of the school year, and students are required to show proficiency in extraction and local anaesthesia in order to pass the examination in this department.

Clinical Demonstrations of Extraction, Local Anaesthesia, Nitrous Oxide and Oxygen Anaesthesia. Given to small sections of fourth-year class. Professor Potter. *Once a week during school year.*

Clinical Demonstrations of Local Anaesthesia in the Department of Operative Dentistry. Dr. Jameson. *Once a week during the fourth year.*

Clinical Instruction. Drs. Farrington. Wolfe. Ring. Smith. Leslie. Jaffar. Kenefick. Kent. Phillips. Walsh. and Strock. *Every day during the fourth year.*

The physical condition of patients to be anaesthetized is considered by Professor Potter, and cases found unfit for anaesthetics are explained to students.

Text-books.—Winter. Exodontia. Hewitt. Anaesthetics. Fischer. Local Anaesthesia in Dentistry. Thoma. Oral Anaesthesia. Smith. Block Anaesthesia and Allied Subjects. Nevin and Puterbaugh. Conduction. Infiltration, and General Anaesthesia in Dentistry. Posner, Local Anaesthesia Simplified.

Prosthetic Dentistry

Plate, Crown and Bridge, and Inlay

Fred A. Beckford, D.M.D., *Professor Prosthetic Dentistry.*
Norman B. Nesbett, D.M.D., *Assistant Professor of Prosthetic Dentistry.*
Amos I. Hadley, D.M.D., *Assistant Professor in Ceramics.*
Charles W. Berry, S.B., D.M.D., *Instructor in Prosthetic Dentistry.*
Wilson C. Dort, D.M.D., *Instructor in Prosthetic Dentistry.*
Charles W. Goetz, D.M.D., *Instructor in Prosthetic Dentistry.*
Richard B. Smith, D.M.D., *Instructor in Prosthetic Dentistry.*
Arthur W. Hicks, D.M.D., *Instructor in Prosthetic Dentistry.*
George P. Phillips, A.B., D.M.D., *Instructor in Prosthetic Dentistry.*
Norman W. Swett, D.M.D., *Instructor in Prosthetic Dentistry.*
Rolla B. Sargent, D.M.D., *Assistant in Prosthetic Dentistry.*
Henry J. Carney, D.M.D., *Assistant in Prosthetic Dentistry.*
Herbert I. Margolis, D.M.D., *Instructor in Prosthetic Dentistry.*
John R. Wallace, D.M.D., *Assistant in Prosthetic Dentistry.*
Arthur M. Maloney, D.M.D., *Assistant in Prosthetic Dentistry.*
R Lawrence Smith, D M.D., *Assistant in Prosthetic Dentistry.*
Charles K. Veo, D.M.D., *Assistant in Prosthetic Dentistry.*
Charles H. Morton, Jr., D.M.D., *Assistant in Prosthetic Dentistry.*
Raymond J. Nagle, D.M.D., *Assistant in Prosthetic Dentistry.*

Lectures and demonstrations to the classes in sections, followed by practical work in the infirmary: the manner in which mineral teeth are constructed, the principles and method of carving and furnace-work, and all compounds used for artificial teeth: and the manner in which gold and

other metal plates, crowns and bridges, both fixed and removable, are prepared and adapted to the mouth; the use of rubber and other articles as bases. It is the aim to teach not only the mere mechanical processes of Dentistry, but that combination of art with mechanism which enables the practitioner to effect so much in restoring the symmetry of the face and usefulness of the teeth, where they have been lost or impaired by accident or disease.

Third and Fourth Years

Lectures. Drs. Beckford and Nesbett. *Twice a week throughout the year.*

Demonstrations. Drs. Hadley and Harring. *Once a week, in sections, throughout the year.*

Demonstrations and Clinics. Drs. Beckford, Nesbett, and R. B. Smith. *Daily throughout the year.*

Assisted by Drs. Berry, Goetz, Swett, Hicks, Sargent, Carney, Maloney, R. L. Smith, and Nagle.

Third Year

Demonstrations. Dr. Hicks. *Twice a week during September, October, November, and December, and three times a week during January and the second half-year.*

Second Year

Demonstrations. Dr. Phillips. *Five times a week during January and the second half-year.*

First Year

Lectures. Dr. Dort. *Twice a week during January and May.*

Demonstrations. Dr. Dort. *Five times a week during January and May, and once a week from February throughout the year.*

Text-books. — Wilson, Dental Prosthesis. Campbell, Full Denture Prosthesis. Richardson, Mechanical Dentistry. Turner's Prosthetic Dentistry. Kingsley, Oral Deformities. Evans, Crown and Bridge Work. Goslee, Principles and Practice of Crowning Teeth. Byram, Principles and Practice of Filling Teeth with Porcelain. Bruck, The Filling of Teeth with Porcelain. Peck, Porcelain Inlays. Dewey, Dental Anatomy.

Orthodontia

Lawrence W. Baker, D.M.D., *Professor of Orthodontia.*

Horace L. Howe, D.M.D., *Assistant Professor of Clinical Orthodontia.*

Adelbert Fernald, D.M.D., *Instructor in Orthodontia.*

Ralph E. Gove, D.M.D., *Instructor in Orthodontia.*
Fred R. Blumenthal, D.M.D., *Instructor in Orthodontia.*
Cleophas P. Bonin, D.M.D., *Instructor in Orthodontia.*
George N. Abbott, D.M.D., *Instructor in Orthodontia.*
Adrian P. Brodeur, D.M.D., *Instructor in Orthodontia.*
Shinji Fujishiro, D.D.S, D.M.D., *Assistant in Orthodontic Technique.*

The course in Orthodontia begins in the second semester of the junior year and extends through the senior year, and is taught by lectures supplemented by both laboratory training and practical work in the infirmary. The instruction in the courses offered is based on the principle that orthodontia is a mechanico-biological process.

In the junior year the class-room teaching consists of lectures which serve as an introduction to the biological and mechanical principles upon which the subject is based. The teaching of the mechanical principles and orthodontic technique in these lectures serves as a basis for the laboratory course.

In the laboratory the class is divided into small groups — the object being to give the student individual instruction in orthodontic technique and in the construction of the various types of appliances used in modern orthodontia.

In the senior year applied orthodontia is the dominant feature. The school offers an unlimited supply of clinical material so that each student has the rare opportunity of treating two or more cases of malocclusion.

The senior laboratory teaching and the senior lecture courses are carefully correlated with this clinical work. The lectures of the second semester are planned to carry the student further with the biological principles considered in the junior year.

Text-books. — Angle, Malocclusion of the Teeth (Seventh Edition). Dewey, Practical Orthodontia (Fourth Edition). McCoy, Applied Orthodontia. Johnson's Operative Dentistry (Third Edition) Section xxxiii by Herbert A. Pullen.

Collateral Reading. — Macewen, The Growth of Bone. Arthur Keith, Antiquity of Man. J. Arthur Thomson, Heredity.

Lectures. Dr. Blumenthal. *Once a week for eight weeks, during the Junior year.*

Professor Baker. *Once a week for twenty-five weeks, during the Senior year.*

Demonstrations and Laboratory Exercises in Orthodontic Technique. Drs. Bonin and Brodeur. *Three hours a week from March throughout the remainder of the third year.*

Clinics. Assistant Professor Howe, Drs. Fernald, Gove, Blumenthal, Abbott, Bonin, Brodeur, and Fujishiro. *Seven hours a week throughout October and November. Four hours a week throughout balance of year.*

Syphilology

C. Morton Smith, M.D., *Clinical Professor of Syphilology.*

The course consists of lectures and clinical instruction given at the Massachusetts General Hospital, Out-Patient Department.

Students have an opportunity to see extro-genital chancres and the common skin eruptions, also many of the rarer manifestations of syphilis in the mouth and throat and non-syphilitic lesions that may be mistaken for syphilis. There are many patients showing changes in the teeth and jaws due to congenital syphilis.

Ward patients are utilized for teaching where they show conditions of interest from a dental standpoint.

Colored plates, photographs and plaster models of interesting or unusual manifestations are also employed.

Each student attends four one and a half hour exercises.

Lectures and clinical instruction given during the first half-year.

Surgery, Surgical Pathology, and Oral Surgery

George H. Monks, M.D., M.R.C.S., *Professor of Oral Surgery.*

Leroy M. S. Miner, D.M.D., M.D., *Professor of Clinical Oral Surgery.*

Varaztad H. Kazanjian, D.M.D., M.D., *Professor of Clinical Oral Surgery.*

Carl H. Ernlund, A.B., D.M.D., M.D., *Instructor in Oral Surgery.*

Philip I. Johnson, D.M.D., *Instructor in Oral Surgery.*

Lectures and demonstrations are given in the third and fourth years, and are arranged to develop a broad conception of general and special surgery.

Lectures in Surgical Pathology cover such general subjects as inflammation, suppuration, ulceration, necrosis, etc.

Lectures in Physical Diagnosis cover general diagnostic methods and procedures.

Lectures in the Principles of Surgery give the student a broad viewpoint of rules governing surgical procedures in general.

These courses lead up to the lectures and demonstrations given in Oral Surgery, together with clinics in the infirmary and hospitals.

Text-books.— Da Costa's Modern Surgery. Brewer's Surgery. Warren, Surgical Pathology. Rose, Physical Diagnosis. Cabot, Physical Diagnosis. Brophy, Oral Surgery. Brown, Oral Surgery. Blair and Ivy, Essentials of Oral Surgery.

Lectures. Professor Monks. *Once a week for twenty-four weeks.* 24
Professor Miner. *Once a week for thirty weeks.* 30
Professor Kazanjian. *Once a week for sixteen weeks.* 16

Clinics. Professors Monks, Miner, Kazanjian; Drs. Ernlund and Johnson. *Twice a week, throughout the year.* 192

Relations of Dental to Medical Diseases

George H. Wright, D.M.D., *Assistant Professor of Dentistry.*

The consideration of the relationship of dentistry to medicine is brought out in a course by assistant Professor Wright.

Lectures. *Once a week for twenty weeks.*

Preventive Dentistry

E. Melville Quinby, M.R.C.S, L.R.C.P., D.M.D., *Instructor in Preventive Dentistry* and *Acting Head of the Department of Preventive Dentistry.*

Chester L. Sandiford, *Instructor in Preventive Dentistry.*

Lawrence W. Bowers, D.M.D., *Assistant in Preventive Dentistry.*

This course comprises lectures and clinical demonstrations together with their practical application by the student in the treatment of patients. Lectures and clinics are given dealing with causes, diagnosis, and treatment of periodontoclasia. Exceptional opportunities for instruction are afforded in the large clinic through a large number of patients of various nationalities who present many different types of conditions.

The principles of periodontia, the relation of diet to dental disease, the public health problem, as seen through the dental diseases of public school children, and the prevention of dental disease in private practice are given thorough consideration.

From material already collected much of the lecture material presented is illustrated with lantern slides, a means of demonstration and training which will be added to as time goes on.

Due to a large opportunity for the study of several foreign-born races, characteristic dental differences, congenital and acquired, are given careful study.

A circulating library of books and current pamphlets is available to students taking the course, and collateral reading is definitely outlined and

suggested with a view to constructive education in this important field. Each student prepares a thesis, based on clinical experience and upon associated study, dealing with subjects defined by the instructors.

The examination includes practical clinical experience and theory as gathered from lectures and outside reading.

Text-book. — Stillman and McCall's "Periodontia."

Second Year

Lectures. Dr. Quinby. *Once a week for twenty weeks.*

Demonstrations and Clinics. Dr. Quinby and staff. *Once a week from November throughout the year.*

Junior Year

Lectures, Conferences, and Clinics. Dr. Quinby and staff.

Materia Medica, Pharmacology and Therapeutics

J. William O'Connell, D.M.D., *Assistant Professor of Materia Medica, Pharmacology and Therapeutics.*

The course includes the study of drugs used in medicine; their sources, physical and chemical properties, constituents, preparations and doses.

Pharmacology, the science dealing with the action of drugs upon the tissues, organs, and functions of the body, is given special attention. At frequent intervals demonstrations on animals will be given, showing the pharmacologic action of the more important drugs.

Sufficient Therapeutics is taught to give students an intelligent idea of the use of drugs, and their application in pathological conditions.

Toxicology, the study of poisons, their antidotes and antagonists, also the treatment in cases of poisoning, receive careful attention.

Prescription writing and the incompatibility of drugs are duly considered.

Quizzes are held frequently throughout the year.

Text-books. — Bastedo, Materia Medica, Pharmacology, and Therapeutics. Long, Dental Materia Medica, Therapeutics, and Prescription Writing. Prinz, Dental Materia Medica and Therapeutics. Buckley, Dental Materia Medica and Therapeutics.

Collateral Reading. — Hare, Practical Therapeutics. Cushny, Pharmacology and Therapeutics. United States Pharmacopoeia. American Medical Association, New and Non-official Remedies.

Materia Medica and Pharmacology. Lectures. Professor O'Connell. *Once a week throughout the second year.* 30

Therapeutics. Lectures. Professor O'Connell. *Once a week for fifteen weeks during the third year.* 15

Neurology

Edward W. Taylor, M.D., *Professor of Neurology.*

A course of four lectures on Neurology will include a brief review of the anatomy and physiology of the nervous system, the anatomy of the trifacial nerve being made the subject of special study.

The nervous disturbances liable to be set up by dental irritation, and, conversely, those likely to produce odontalgia, will be considered as fully as the limited nature of the course permits, special attention being paid to trifacial neuralgia. The relation of certain functional disorders to the work of the dentist will also be considered.

Lectures. Professor Taylor. *Once a week for four weeks.* 4

Conduct of Practice

Edwin N. Kent, D.M.D., *Lecturer on Conduct of Practice*

A course of lectures, with opportunities for discussion and consultation, covering the general subject of office organization and management and embracing the selection of location and equipment, record keeping, routine office procedure, development of personal efficiency, psychology of professional success, professional ethics, and dental jurisprudence.

The aim of the course is to assist in the development of a practical and useful professional life, and lectures are given to the Senior class during the last half-year.

Lectures. Dr. Kent. *Once a week for ten weeks during the fourth year.*

Dentistry for Children

Harold DeW. Cross, D.M.D., *Professor of Dentistry for Children.*

A course of four lectures and demonstrations at the Forsyth Dental Infirmary for Children, on the management of children's teeth from the viewpoint of public health, is given during the spring term of the Senior year.

Lectures and Demonstrations. Professor Cross. *Once a week for four weeks.*

DENTAL RESEARCH

Percy R. Howe, A.B., D.D.S., *Assistant Professor of Dental Research.*

Lectures and conferences throughout the third year.

The Harriet Newell Lowell Society for Dental Research

In 1907, Miss Harriet Newell Lowell bequeathed to the Harvard Dental School a sum of money, the interest to be applied each year to dental research. In addition to the appointment of a special research worker and a research committee of five men, the Administrative Board formed the Harriet Newell Lowell Society for Dental Research. The object of the Society is to interest the students in research. Its president and a majority of its executive committee are students, and meetings are held in the School building. A well-equipped research laboratory is open for the use of the students and teachers who are interested in scientific investigation.

Jess A. Riggleman, *President.*
Joseph D. Levin, *Vice President.*
Ernest F. Anderson, *Treasurer.*
Lee O. Smith, *Secretary.*

Research Committee. — Dean Leroy M. S. Miner, D.M.D., M.D., *Chairman;* Lawrence W. Baker, D.M.D., *Treasurer;* Harold E. Tingley, D.M.D., *Secretary;* Percy R. Howe, A.B., D.D.S.; Kurt H. Thoma, D.M.D.; Varaztad H. Kazanjian, D.M.D., M.D.; Fred R. Blumenthal, D.M.D.; Edward C. Hoey, D.M.D.; Russell B. Macfarlane, D.M.D.

DEPARTMENT OF INDUSTRIAL DENTISTRY

Through coöperation with the Committee on Harvard Mercantile Health Work a Department of Industrial Dentistry has been developed, giving dental health service to workers in several mercantile establishments. This department is in its early stages, and rapid growth in the near future is expected. These clinics are carried on under the direction of the following instructors in Industrial Dentistry: —

Harold L. Peacock, D.M.D.
Earle L. Bradway, D.M.D.
Spurgeon DeW. Turner, D.M.D.
Russell N. Hopkins, D.M.D.

CLINICAL ADVANTAGES

The Dental School is established in Boston in order to secure those advantages for Clinical Instruction which are found only in large cities.

The clinics of the Dental Hospital afford an unlimited number of patients so that each student receives abundant practice in all branches of Dentistry.

At the beginning of the second year each student is assigned a chair in the Operative Infirmary and is required to operate three hours a day, five days each week, giving him during each year 480 hours of practice.

Each student is assigned a bench in the Prosthetic Laboratory at the beginning of the second year, and is required to work in the Laboratory or in the Prosthetic Infirmary three hours a day for six days each week, giving him 576 hours of practice each year.

The Peter Bent Brigham Hospital. — This general hospital has been in active operation since February, 1913. The hospital is for general medical and surgical cases, and is situated on ground adjacent to the Medical School buildings. Dr. Henry A. Christian, Hersey Professor of the Theory and Practice of Physic, and Dr. Harvey Cushing, Moseley Professor of Surgery, in the Harvard Medical School, have been appointed by the trustees of the Hospital Physician-in-chief and Surgeon-in-chief respectively. Dr. William H. Potter, Professor of Operative Dentistry in the Harvard Dental School is Consulting Dental Surgeon with Dr. Harold A. Kent, Instructor in the Harvard Dental School, as Dental Surgeon.

The Massachusetts General Hospital. — Clinics are held in the Out-Patient Department in Medicine, Surgery, Dentistry, Children's Medical, Dermatology, Genito-Urinary, Laryngology, Orthopedics, and Syphilis. The following have been established: Anaphylaxis, Arthritis, Cardiac, Convalescent, Dental, Diabetic, Infantile, Industrial, Massage, Non-pulmonary Tuberculosis, Nutrition, Vaccine Treatment, and X-ray Treatment.

The Dental and Oral Surgery Clinic is open on the forenoons of Monday, Wednesday, and Friday and is administered by the following staff, several of whom teach in the surgical course at the Dental School:

Leroy M. S. Miner, D.M.D., M.D., Oral Surgeon and Chief of Dental Staff. Dental Surgeons: John A. Breen, D.M.D.; Joseph A. Ring, D.M.D.; Fred R. Blumenthal, D.M.D.; F. Chester Durant, D.M.D.; Glenn W. Lawrence, D.M.D. Assistant Dental Surgeons: David D. Bloom, D.M.D.; Louis Miskell, D.M.D.; Moses S. Strock, D.M.D.

Sections for clinical studies at the Nose and Throat Department. Wednesdays, Assistant Professor Wright.

The Children's Hospital. — The new buildings of the Hospital are on Longwood Avenue, adjacent to the Harvard Medical School. Instruction in pediatrics, surgery and orthopedic surgery is given by members of the hospital staff. The dental clinic is administered by the following teachers in the Harvard Dental School: Dr. Leroy M. S. Miner, Professor of Clinical Oral Surgery is Consulting Oral Surgeon, with Dr. Fred R. Blumenthal, Instructor in Orthodontia and Dr. Philip I. Johnson, Instructor in Oral Surgery.

LIBRARIES AND MUSEUMS

The College Library at Cambridge is open to students, and also the Library of the Boston Medical Library Association, which has a dental section containing a large and very complete collection of dental literature. It includes the libraries of the American Academy of Dental Science and the Massachusetts Dental Society. There is a good reference library of modern books, including encyclopaedias, systems, etc. The Library is open daily, except Sundays and holidays, from 9 A.M. to 6 P.M. It is also open Tuesday and Friday evenings from 7 to 10, except during July and August.

The Dental School Library, Dr. John W. Cooke, A.B., D.M.D., *Librarian*, contains about 2,991 well selected volumes to which the students and graduates of the School have free access.

The Boston Public Library is open to students who are inhabitants of Boston. Students, not inhabitants of Boston, who have filed a bond at the Bursar's office, or deposited with the Bursar the sum of fifty dollars, may also use this Library.

The Boston Medical Library, No. 8 The Fenway, one of the largest medical libraries in this country, is open to those who desire to consult medical literature, on week days from 9.30 A.M. to 10 P M., on Saturdays till 6 P.M.

The Dental Museum, in new and commodious quarters, is in charge of Dr. Adelbert Fernald, *Curator*. In 1923 over 7,000 specimens were added, including more than 6,000 which were collected in France during the World War by Professor V. H. Kanzanjian, assisted by Dr. Ferdinand Brigham and other co-workers. This rare and valuable collection, one of the largest of its kind in the United States, and perhaps in the world, contains: 100 plaster masks, 3,000 photographs, and 500 stereopticon pictures of the faces of soldiers showing cases before and after treatment, 300 X-rays, and 200 original drawings of plastic operations, and over 50 war relics from the battle fields of France.

The museum offers unusual facilities for study of the teeth. The pathological anatomy of the teeth is shown by more than 2,050 specimens,

among which are over 200 dissected teeth showing formations of secondary dentine in the pulp cavity, and also many other rare specimens of great value showing the development of dental science. There are 1,000 specimens of human and comparative anatomy, illustrating a wide range of knowledge. Specimens have been arranged in chronological order and many new features have been added, including 150 mineral ores most used by dentists, such as gold, silver, platinum. iron, copper, zinc, and mercury. The Museum contains over 14,000 specimens.

WARREN ANATOMICAL MUSEUM IN THE MEDICAL SCHOOL

The Warren Anatomical Museum was founded in 1847 by JOHN COLLINS WARREN, of the College Class of 1797, Adjunct Professor of Anatomy and Surgery from 1809 to 1815, Hersey Professor of Anatomy and Surgery from 1815 to 1847, Professor *Emeritus* from 1847 to his death in 1856, son to JOHN WARREN, the first Hersey Professor of Anatomy and Surgery. This important Museum is open to students in the School, and its collections are used in demonstration of the lectures.

The collection has about ten thousand specimens, illustrating both normal and pathological anatomy and materia medica. These are placed in the hands of the student at any time during the day, upon application to the Curator.

Besides dissections and serial sections of many bones, the anatomical collection includes many corrosive preparations, plaster and papier maché models of bones, organs, and various parts of the body, and frozen sections.

The pathological collection is being constantly enlarged by the addition of numerous specimens, preserved in their natural colors by Kaiserling's method.

PHILLIPS BROOKS HOUSE

HARVARD UNIVERSITY

The Dental School Society, a branch of the Phillips Brooks House Association, represents the religious, philanthropic, and social interests among the students in the Harvard Dental School. Membership in the society is open to any student who is in sympathy with any one or more of these objects. The society maintains an information bureau at the opening of the college year, at which catalogues, pamphlets, maps, and lists of boarding houses approved by the school are furnished. It also organizes discussion groups and conducts meetings addressed by leading men in the dental profession, the main object of these meetings being to present the ethical side of the profession. The society is also planning to organize an employment bureau.

THE HARVARD UNION

During the summer of 1919 the Union was taken over by the University to be maintained as a club for its students. Its use is limited to its members. The membership fee is $10.00. The house contains large pleasant living and reading rooms, a billiard room, and an excellent library of several thousand volumes. The restaurant furnishes a very good table at fixed prices for each meal. All house charges and membership fees are entered on the University term-bills. Application for membership should be made either to the Harvard Union, 8 Quincy Street, Cambridge, or to the Bursar's Office.

FELLOWSHIPS AND SCHOLARSHIPS

The Frederick Sheldon Fund for Travelling Fellowships; the University received in 1909 the sum of three hundred and forty-six thousand four hundred and fifty-eight dollars and seventy cents from the residuary bequest of Mrs. Amey Richmond Sheldon, and in 1910 the further sum of eight thousand seven hundred and fifty dollars from the same bequest, to establish, in memory of Mrs. Sheldon's husband, a member of the Class of 1842, the Frederick Sheldon Fund, "the income thereof to be applied in the discretion of and under rules to be prescribed by the President and Fellows . . . to the further education of students of promise and standing in the University by providing them with facilities for further education by travel after graduation or by establishing travelling scholarships." The income of this fund is at present about fifteen thousand dollars.

By a vote of the President and Fellows, a Committee of seven persons has been appointed to administer the Frederick Sheldon Fund for travelling scholarships. The income is not to be assigned in scholarships of fixed amounts, but "on recommendation to the Committee from the various Departments and Schools, to be assigned as the Committee shall deem most expedient for purposes of investigation or study either in this country — outside Harvard University — or abroad."

The Committee consists of the Deans of the Faculty of Arts and Sciences, the Graduate School of Arts and Sciences, the Graduate School of Business Administration, the Divinity School, the Law School, the Medical School, and the Bussey Institution.

Application in behalf of a student in any School, Division, or Department of the University must be made through the Dean or Chairman of that School, Division, or Department, to the Chairman of the Committee, Dean L. B. R. Briggs, and may be made at any time.

The Daniel A. Buckley Scholarships; with an income of two hundred and thirty dollars each, for graduates of the public schools of the city of Cambridge.

The Charles Elliott Perkins Scholarships; three undergraduate scholarships and one graduate scholarship, with an income of three hundred dollars each. In 1909, thirty thousand dollars was received from Mrs. Charles Elliott Perkins, of Burlington, Iowa, "in trust for the establishment of scholarships in Harvard University for students from Iowa, the scholarships to be forever known and designated as the 'Charles Elliott Perkins Scholarships.'

". . . . It is my desire that the benefits of this foundation shall be open to those desiring a so-called classical or liberal education, and to those desiring to fit themselves for the professions; and especially that young men who intend to pursue technical studies in preparation for a career in business or engineering may be encouraged by these scholarships to precede their technical studies, or combine them, with such liberal studies as shall contribute to their breadth of view, sympathy with all humane interests, and capacity for ultimate leadership. In fulfilment of the purpose above described, I desire the income of the fund to be divided among four or more scholarships, in accordance with the following terms: —

"I. One undergraduate scholarship of at least $300, to be offered annually, upon his graduation from an Iowa high school, to a *bona fide* resident of that part of the State of Iowa which is now served by the Chicago, Burlington & Quincy Railway system.

"II. Two undergraduate scholarships of $300 each, to be offered annually to students from Iowa high schools. . . .

"III. One graduate scholarship of $300, to be offered each year to a graduate of an Iowa college or university in any of the graduate or professional departments of Harvard University."

The Eugene Hanes Smith Scholarship. In 1920, in recognition of Dean Smith's twenty-five years of service to the Dental School, the Harvard Dental Alumni Association gave a sum of money for the establishment of a scholarship, to be known as The Eugene Hanes Smith Scholarship. The income from this fund will be awarded annually to a worthy and meritorious student in the third or fourth year of the Dental School, who has been a student in regular standing during the first and second years. The income may be divided between two students at the discretion of the Dental Committee on Scholarships.

Application for this scholarship must be handed to the Dean in writing.

The Joseph Eveleth Scholarship; with an income of $250, founded by Joseph Eveleth of Boston and Watertown, Sheriff of Suffolk County from 1840 to 1855, except in 1853.

Peter E. Strauss Scholarship with an income of five hundred dollars. Established under the will of Emily R. M. Strauss of Boston.

The Robert T. Moffatt Fund, established by Dr. Robert T. Moffatt of Boston for the benefit of deserving students who are in need of financial aid.

The Christian Soldier Fund; a loan fund established in 1924 by Miss Caroline F. Anderson, of Brookline, for the benefit of needy and deserving students.

The above scholarships apply to the Dental students only.

The Committee on these scholarships consists of L. M. S. Miner, *Chairman;* Drs. W. H. Potter, A. I. Hadley, L. W. Baker, and Adelbert Fernald

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The William Stanislaus Murphy Scholarships; with an income of two hundred and fifty dollars each, founded by William Stanislaus Murphy, of the class of 1885, to be used for the education of men of the name of Murphy who, in the judgment of the Faculty, prove deserving of this kind of encouragement. These scholarships are available for students in all departments of the University.

The Princeton Fellowship; with a stipend of six hundred dollars. From a graduate of Princeton University, to be awarded to a graduate of that University studying in any department of Harvard University.

The William Stoughton Scholarship; with an income of twenty-one hundred and fifty dollars. One or more scholarships in any department of the University, from the income of the bequest under the will of Governor Stoughton, preference being given, first, to students of Dorchester, and second, if there be none such, to students of the town of Milton.

These scholarships and gratuities are awarded to such men among those applying for and needing assistance as give evidence of having done the best work either in this School or in a preparatory course elsewhere.

Students who have not been able to obtain scholarships often find time and opportunity to do outside work of various kinds in the city.

EXAMINATIONS

The final examination in every required subject is held at the close either of the first or of the second term of the school year. The examination, therefore, in every subject occurs once a year, but an opportunity to make up failures in examinations is offered at the opening of the school year. The examination in certain studies of the first year is held at *mid-year* only, and is for those who are members of the School at the time, and for those entitled to apply for the degree, provided they have failed previously in those subjects. The *June examination* is only for those who are members of the School at the time. and for those entitled to apply for the degree. The *September examination* is for conditioned students, or for applicants for advanced standing. In some branches a portion of the examination consists of practical work in the laboratory.

The subjects in which examinations are held are as follows : —

First Year. — Comparative Anatomy* (3 hrs.), Anatomy (3 hrs.), Histology and Embryology (3 hrs.), Chemistry* (3 hrs.), Prosthetic Dentistry.

Second Year. — Physiology* (3 hrs.), Operative Dentistry (2 hrs.), Oral Hygiene and Preventive Dentistry (2 hrs.), Chemistry (2 hrs.), Prosthetic Dentistry (2 hrs.), Materia Medica (2 hrs.).

Third Year. — General Pathology (2 hrs.), Bacteriology (2 hrs.), Operative Dentistry (2 hrs.), Therapeutics (2 hrs.), Prosthetic Dentistry (2 hrs.), Surgery and Surgical Pathology (2 hrs.), Oral Anatomy and Histology (2 hrs.).

Fourth Year. — Prosthetic Dentistry (2 hrs.), Orthodontia (2 hrs.), Surgery and Physical Diagnosis (2 hrs.), Syphilis (2 hrs.), Neurology (2 hrs.), Medico-Dental Diseases (2 hrs.), Clinical Oral Surgery (2 hrs.), Extracting and Local Anaesthesia (2 hrs.), Ceramics (2 hrs.), Radiography (2 hrs.).

REQUIREMENTS FOR THE DEGREE

The degree of Doctor of Dental Medicine (*Dentariae Medicinae Doctoris*) may be conferred upon any candidate of adult age, and of good moral character, who has passed *all the required examinations*. He must also give evidence of having studied Medicine or Dentistry in some recognized school four full years, the last continuous year of which must have been spent at this School.

The degree of Doctor of Dental Medicine *cum laude* will be given to candidates who have pursued a complete four years' course in this School and obtained not less than ninety per cent in Practical Operative and

* The examinations in these subjects are held at the end of the first half-year.

Prosthetic Dentistry and an average of ninety per cent or over in all other required examinations.

The right to take the examinations, as well as the privilege of continuing membership in the School, is conditioned upon regular attendance upon lectures, infirmary practice, and laboratory exercises.

Candidates for the degree are obliged to apply for the same in writing, on blanks furnished at the Dean's office, on or before *May 1* of the year in which they propose to graduate.

INSTRUMENTS

With the exception of extracting instruments, lathes, and vulcanizers, each student will be required to furnish his own instruments, and appliances for both laboratory and operating room.

At mid-years of the first year a small number of instruments for use in the Prosthetic laboratory, costing about thirty dollars, are required.

At the beginning of the second year a list of instruments required for use in both the Operative and Prosthetic Departments is furnished by the School, and each student is required to provide himself with the instruments enumerated upon the lists before beginning his work. The cost of these instruments, including the dental engine, is about two hundred and twenty-five dollars.

The instruments required in the third year cost about eighty dollars. There are no additional instruments required in the fourth year.

A deposit of two dollars with the Dean of the Medical School will entitle a student to the use of a locker in the Medical School buildings during the first year.

A student who wishes to rent a microscope of the School can do so upon payment of four to six dollars a half-year.

FEES AND EXPENSES

There are no fees for matriculation, nor for the diploma. The tuition-fee is two hundred and thirty dollars, which includes all laboratory fees and will be charged on the term-bills in four instalments, as follows: One-fourth on a term-bill issued and payable September 22; one-fourth on a term-bill issued November 12 and payable November 29; one-fourth on a term-bill issued January 12 and payable January 30, and one-fourth on a term-bill issued April 13 and payable April 30. In addition students will be charged for any loss of material or breakage.

Beginning with the academic year 1925–26 the tuition-fee will be two hundred and fifty dollars.

Any student whose indebtedness to the University remains unpaid on the date fixed for payment is deprived of the privileges of the University until he is reinstated. Reinstatement is obtained only by consent of the Dean of the Department in which the student is enrolled, after payment of all indebtedness and a reinstatement fee of ten dollars.

Bills for miscellaneous charges will be rendered at the time the indebtedness is incurred.

All students doing less than full work and paying at the course rate will be required to pay each quarter in advance a sum equal to the fee for one course until their tuition-fee is paid in full.

All indebtedness to the University must be paid by all candidates for degrees at least one day before Commencement.

Students who are candidates for degrees in the middle of the academic year must pay all dues to the University at least one day before the day upon which the degrees are to be voted.

When a student's connection with the University is severed, all charges against him must be paid at once.

The student's general expenses may be reduced, in accordance with his means, to the standard which prevails in other cities. A list of boarding places, at various prices, can be obtained at the Dean's office.

Every student is required to file with the Bursar on his entrance to the School a bond of *fifty dollars*, executed by two sufficient bondsmen, one of whom must be a citizen of the United States, or by a surety company duly qualified to do business in Massachusetts; or, to deposit fifty dollars in money, to cover the loss or injury of any property belonging to the University, or for which it is responsible. Every student in any department of the University who boards at the Union or the Freshman Halls must file a bond for *four hundred dollars*. Every student who occupies a College room must file a bond for four hundred dollars or must pay in advance the full year's rent of his room. *Beginning with the academic year 1925–26 the bond required will be five hundred dollars.* No officer or student of the University is accepted as bondsman. Blank forms of bonds may be obtained from the Dean's office. Students will be held responsible for the payment of fees until they have notified the Dean, in writing, of their intention to withdraw from the School. *No degree can be conferred until all dues to the School are discharged.*

A student who leaves during the year is charged to the end of the tuition period in which he leaves, provided before that time he gives the Dean notice in writing of his withdrawal; otherwise he is charged to the end of the academic year or to the end of the tuition period in which such notice is given. The first tuition period begins at the beginning of the academic year and ends November 24; the second begins November 25

and ends at the end of the first half-year; the third begins with the second half-year and ends with the spring recess; and the fourth begins at the close of the spring recess and ends at Commencement.

Stillman Infirmary Fee

Not later than October 1 in each academic year, any student may pay to the Bursar the sum of seven dollars for the maintenance of the Stillman Infirmary; and, on the order of a physician, every student who has taken advantage of this opportunity will be given, in case of sickness, in return for the fee, a bed in a ward, board, and ordinary nursing for a period not exceeding two weeks in any one academic year.

STUDENTS

Post-Graduates

NAME	HOME RESIDENCE	PRESENT ADDRESS
Albert, Archie Arand, D.M.D. 1921	*Malden,*	84 Broad St., Pawtucket, R. I.
Besson, Henri,	*Basel, Switzerland,*	224 Aspinwall Ave., B'kline
Leamy, Edgar John, D.D.S. (*Indiana Dental Coll.*) 1915	*Providence, R. I.*	44 Franklin St., Providence, R. I.
Morishita, Toshiki, D.D.S. (*Univ. of Montreal*) 1924	*Fukuoka, Japan,*	68 Francis St., Boston
Owen, Harold James, D.M.D. (*Tufts Dental School*) 1924	*Boston, Mass.*	12 Gayland St., Boston
Strickland, William Harold, D.D.S. (*Univ. of California*) 1919	*San Francisco, Cal.*	57 Gainsborough St., Boston
Tichenor, Austin Pringle, D.D.S. (*Univ. of California*) 1924	*Alameda, Cal.*	15 Audubon R'd, Boston
Tsuchiya, Motoi, D.M.D. 1924	*Tokio, Japan,*	873 Beacon St., B'kline

Fourth Year

Ansel, Edward Myer,	*Chelsea,*	6 George St., Chelsea
Arnaud, Jean Victor Charles Eugene,	*Paris, France,*	170 Brookline Ave., B'kline
Aronson, Harold Sydney,	*Johannesburg, So. Africa,*	497 Huntington Ave., Boston
Athans, Athanas Cyriaco, D.E.D.P. (*L'Ecole Dentaire de Paris*) 1921	*Bronx, N. Y.*	643 Huntington Ave., Boston
Balicer, Leon Benjamin,	*Boston,*	23 Fayston St., Boston
Bickford, Arthur James,	*Saranac, N. Y.*	224 Aspinwall Ave., B'kline
Binns, Elston Voorhees, A.B. (*Cornell Univ.*) 1921	*Elizabeth, N. J.*	143 Audubon R'd, Boston
Brooks, John Kirby, B.D.S. (*Univ. of Sydney*) 1922	*Sydney, Australia,*	78 Francis St., Boston
Connelly, Arthur Philip,	*Brookline,*	68 Chestnut St., B'kline
Corcoran, John Hayes,	*Old Forge, Pa.*	3 Netherlands R'd, B'kline
Daley, Lombard John,	*So. Boston,*	57 M St., So. Boston
Dietz, William Wallace,	*Rochester, N. Y.*	143 Audubon R'd, Boston
Donahue, James Evans, A.B. (*Boston Coll.*) 1921	*Roslindale,*	103 Poplar St., Roslindale
Erbe, Edwin Valentine,	*Waterbury, Conn.*	51 Hemenway St., Boston
Frankel, Ephraim Edward,	*Chelsea,*	86 Central Ave., Chelsea
Furfey, Robert Mortimer,	*Boston,*	194 Marlboro St., Boston
Gibson, George Cornelius,	*Waterbury, Conn.*	39 St. Stephen St., Boston
Gorsey, Robert Barnet,	*Mattapan,*	625 Morton St., Mattapan
Gould, Louis,	*Chelsea,*	232 Broadway, Chelsea
Grossman, Max Broomfield,	*Cambridge,*	110 Trowbridge St., Cambridge
Haas, Alfred Edgar,	*Newburgh, N. Y.*	477 Audubon R'd, Boston
Hodges, Horace Aurelius, A.B. (*Atlanta Univ.*) 1920	*Houston, Tex.*	31 Station St., B'kline

Joy, Frederick Taft, *Olean, N. Y.* 291 Brookline Ave., Boston
Kindestin, William, *Montreal, Que.* 63 Fenwood R'd, Boston
D.D.S. (*McGill Univ.*) 1924
Lancaster, Ralph Bradford, *Madison, Me.* 316 Huntington Ave., Boston
A.B. (*Univ. of Maine*) 1921
Lissack, Arthur, *Volksrust, Transvaal, So. Africa,* 25 Peterboro St., Boston
Lynch, Philip Edward, *So. Lancaster,* 16 Mill St., So. Lancaster
Manabe, Mitsuta, *Ehime-ken, Japan,* 65 Audubon R'd, Boston
D.D.S. (*Nippon Dental Coll.*) 1920
Pearce, Harold Jillson, *Buttonwoods, R. I.* 316 Huntington Ave., Boston
Purinton, Alfred Verner, *Lincoln, Ill.* 63 Fenwood R'd, Boston
Ralston, Folke Verner, *Skurup, Sweden,* 51 Fenwood R'd, Boston
A.B. (*State Coll. of Lund*) 1918
Riggleman, Jess Austin, *Deloit, Iowa,* 316 Huntington Ave., Boston
Rittmann, Henry, *Basel, Switzerland,* 224 Aspinwall Ave., B'kline
Scott, Emmett Julian, *Richmond, Va.* 18 Windsor St., Boston
B.S. (*Virginia Union Univ.*) 1922
Silverman, Samuel, *New York, N. Y.* 353 Mass. Ave., Boston
Sowles, Mark Dodge, *Barre, Vt.* 36 Prince St., Jamaica Pl.
Stanton, John Clifford, *Newburyport,* 10 Arlington St., Newburyport
Thayer, Winthrop Crane, *Worcester,* 19 Vancouver St., Boston
Woisard, Lionel André, *Pittston, Pa.* 520 Cambridge St., Allston

THIRD YEAR

Bratt, Harold Albert, *Mattapan,* 26 Fremont Pl., Mattapan
Clarridge, Duane Herbert, *Milford,* 219 Aspinwall Ave., B'kline
Conover, Eldred Drury, *Roseland, N. J.* 316 Huntington Ave., Boston
Dalton, Aubrey Hackett, *E. Braintree,* 46 Elliott St., E. Braintree
DeBaun, Clinton, Jr. *Woodcliff Lake, N. J.* 1008 Beacon St., B'kline
Dempsey, Peter Anthony, *Dorchester,* 258 Westville St., Dor.
Dexter, Frederick Lincoln, Jr. *Mattapoisett,* 1469 Beacon St., B'kline
Dunley, John Joseph, *Brockton,* 10 Hazel St., Brockton
Edwards, Roger Johnston, *Topsfield,* 125 Parker Hill Ave., Rox.
Fitch, Harry Wilfred, *Palmer,* 219 Aspinwall Ave., B'kline
Graham, William Howard, *Stoughton,* 96 Hemenway St., Boston
Harootian, Simon George, *Worcester,* 14 Enfield St., Worcester
Howard, Earl Gilmore, *Old Town, Me.* 162 Aspinwall Ave., B'kline
Jalko, Toivo Edwin, *Fitchburg,* 255 Spring St., W. Rox.
Katzman, Ernest, *Waterbury, Conn.* 31 Station St., B'kline
Kimball, Heathcote Mureson Hartt, *Long Island, N. Y.*
316 Huntington Ave., Boston
Krasnoff, James Charles, *Roxbury,* 756 Parker St., Rox.
Levin, Joseph David, *Newport News, Va.* 96 Hemenway St., Boston
Lydon, Francis Vincent, *Abington,* 162 Aspinwall Ave., B'kline
MacKinnon, Peter Reginald, *Charlottetown, P. E. I.* 19 Cortes St., Boston
Merriam, Victor Ivan, *Belfast, Me.* 8 Summer St., Wakefield
Miller, Monroe David, *Springfield,* 212 Hemenway St., Boston
Muller, Philip Walter, *New Rochelle, N. Y.* 10 Trowbridge St., Cambridge
Newman, Nathaniel Gross, Jr. *Holland, Va.* 316 Huntington Ave., Boston
A.B. (*Elon Coll.*) 1922
Norton, Stanley Brown, *Granville, N. Y.* 91 Gainsborough St., Boston

Parr, John Graham, *Newburgh, N. Y.* 162 Aspinwall Ave., B'kline
Robarge, Carlton William, *Big Moose, N. Y.* 10 Trowbridge St., Cambridge
Segal, Leo, *Chelsea,* 203 Broadway, Chelsea
Shuttleworth, Henry Lionel *Amsterdam, N. Y.* 162 Aspinwall Ave., B'kline
Simiele, John Joseph, *Norfolk, Va.* 316 Huntington Ave., Boston
A.B. (*Elon Coll.*) 1922
Singh, Har Kishan, *Rawalpindi, Punjab, India,*
104 Hemenway St., Boston
Slingsby, Arthur, *Methuen,* 80 Gainsborough St., Boston
Smith, John Thomas, *Kinkora, P. E. I.* 75 Montgomery St., Boston
Smith, Lee Oscar, *Canton, Ill.* 80 Gainsborough St., Boston
Soares, Edward Louis, *Fairhaven,* 99 Gainsborough St., Boston
Tierney, William James *Providenee, R. I.* 10 Sydney Ct., Providence, R. I.

Second Year

Anderson, Ernest Folsom, *New York, N. Y.* 12 Cumberland St., Boston
Barton, Arnold DeForrest, *W. Roxbury,* 34 Maple St., W. Rox.
Beck, Joseph Hensley, *Everett,* 67 Reed Ave., Everett
Berquist, John William, *Arlington,* 259 Mass. Ave., Arlington
Breslaw, William Howard, *Albany, N. Y.* 96 Hemenway St., Boston
Clements, Ralph Dowell, *Morrisville, N. C.* 70 St. Stephen St., Boston
Cooper, Clifton Bancroft, *Kingston, Jamaica, B. W. I.*
133 Warwick St., Rox.
Corbett, John Edward, *Amesbury,* 77 Audubon R'd, Boston
Daghlian, Leon Krikor, *Cambridge,* 304 Allston St., Cambridge
Ende, Charles Henry, Jr., *Poquonock, Conn.* 70 St. Stephen St., Boston
Esersky, Bernard David, *Claremont, N. H.* 103 Gainsborough St., Boston
Farrington, Linwood Henry, *Chelmsford,* 63 Fenwood R'd, Boston
Gadus, Michael Charles, *Bridgeport, Conn.* 253 Longwood Ave., Boston
Glennon, Arthur Francis, *Dorchester,* 23 St. Margaret St., Dor.
Goldenberg, Alexander Maxwell, *Cambridge,* 280 Brookline St., Cambridge
Hatch, Theron McDowell, *Melrose,* 268 Grove St., Melrose
Holland, Francis Aloysius, *Providenee, R. I.* 149 Boston St., Dor.
Hovey, Franklin Griswold, *St. Johnsbury, Vt.* 1914 Beacon St., B'kline
Learned, Clifford Butler John, *Campello,* 698 Huntington Ave., Boston
MacKinnon, Tennyson Whitfield, *Glace Bay, N. S.* 44 Fenwood R'd, Boston
McCloskey, Donald Francis, *Dorehester,* 14 Ashmont St., Dor.
Morrison, Clarence Willard, *Jamaica Plain,*
431 So. Huntington Ave., Jam. Pl.
Myles, Hugh Montgomery, *Duluth, Minn.* 394 Riverway, B'kline
Nassau, Joseph, *Hartford, Conn.* 81 Gainsborough St., Boston
Neulander, Henry, *New York, N. Y.* 32 Fenwood R'd, Boston
Perkins, William Henry, *Lake Plaeid, N. Y.* 63 Fenwood R'd, Boston
Podoloff, Samuel, *New Haven, Conn.* 96 Hemenway St., Boston
Ross, William McLellan, *Cape Breton, N. S.* 99 Francis St., Boston
Saidel, Harry Samuel, *Worcester,* 71 Francis St., Boston
B.S. (*Mass. Agrieultural Coll.*) 1917
Scribner, Edwin Mitchell, *W. Medford,* 11 Kilgore Ave., W. Medford
Spencer, Dan Tupper, *Canton, N. Y.* 301 Newbury St., Boston
B.S. (*St. Lawrenee Univ.*) 1923
Tatoian, James Avidis, *Thompsonville, Conn.* 253 Longwood Ave., Boston

Walsh, Richard Howard,	*Somerville,*	89 Lexington Ave., Somerville
Wheeler, George Wilfred Francis,	*Lawrence,*	70 Francis St., Boston
White, Robert Samuel, Jr.	*Nashville, Tenn.*	56 Batavia St., Boston
A.B. (*Fisk Univ.*) 1922		

First Year

Bailey, John Henry,	*Providence, R. I.*	91 Benedict St., Providence, R. I.
Blasi, John Vincent,	*Newark, N. J.*	692 Huntington Ave., Boston
Bob, Elmore Alfred,	*Brooklyn, N. Y.*	252 Aspinwall Ave., B'kline
Borke, Tord,	*Hamar, Norway,*	145 College Ave., W. Somer.
Boyle, Milton Lorimer,	*Medford,*	30 Logan Ave., Medford
Burke, Edward Joseph,	*Roxbury,*	63 Lawn St., Rox.
A.B. (*Boston Coll.*) 1923		
Burris, James Earl,	*Dorchester,*	27 Greenbrier St., Dor.
Cantor, Philip,	*Brooklyn, N. Y.*	252 Aspinwall Ave., B'kline
Cashman, Charles Joseph,	*E. Boston,*	72 Gladstone St., E. Boston
Cianci, Vincent Albert,	*Cranston, R. I.*	40 Francis St., Boston
Cohen, Samuel,	*Newark, N. J.*	881 Huntington Ave., Boston
Cole, Cecil Crafts,	*Monteagle, Tenn.*	152 Aspinwall Ave., B'kline
A.B. 1924		
Colgan, James Francis,	*Providence, R. I.*	63 Fenwood R'd, Boston
S.B. (*Providence Coll.*) 1924		
Copeland, Charles Mortimer,	*Fall River,*	173 Purchase St., Fall River
Cosgrove, William Lawrence,	*Lexington,*	Grove St., Lexington
Dalton, James Joseph,	*Allston,*	42 Ashford St., Allston
Decatsky, Jacob,	*Brooklyn, N. Y.*	881 Huntington Ave., Boston
Densmore, Leon Franklin,	*Gardiner, Me.*	9 Rutland Sq., Boston
Donohue, George Bernard,	*Dorchester,*	89 Adams St., Dor.
Dunn, Hilary Lincoln,	*W. Brighton, N. Y.*	30 Francis St., Boston
Durivan, Thomas Paul,	*New London, Conn.*	227 Audubon R'd, Boston
Durling, Edward Jacob, Jr.	*Haverhill,*	10 Westland Ave., Boston
Elliott, Ernest Alton,	*Millinocket, Me.*	69 Westland Ave., Boston
Epstein, Oscar Leon,	*Brooklyn, N. Y.*	252 Aspinwall Ave., B'kline
Falkenbury, Irving Milton,	*Whitehall, N. Y.*	172 Aspinwall Ave., B'kline
Finer, Samuel Percy,	*Cambridge,*	24 Antrim St., Cambridge
Fischer, Gustav Benjamin,	*New Haven, Conn.*	96 Hemenway St., Boston
Foley, Charles Edward,	*W. Roxbury,*	22 Westover St., W. Rox.
Foster, Charles William,	*Torrington, Conn.*	44 Fenwood R'd, Boston
Franco, Justino, Jr.	*Bayamón, Porto Rico,*	70 Francis St., Boston
Frigoglietto, Fred David,	*Fitchburg,*	40 Francis St., Boston
Gorfinc, Samuel,	*Malden,*	437 Eastern Ave., Malden
Haims, Sol,	*Brooklyn, N. Y.*	96 Hemenway St., Boston
Hand, Edward Francis,	*Cambridge,*	5 Yerxa R'd, Cambridge
Harding, Clyde Andrew,	*W. Roxbury,*	25 Alberta St., W. Rox.
Hill, Ashby Pelham,	*Roanoke, Va.*	313 Huntington Ave., Boston
Hindman, James,	*Lawrence,*	4 Longwood Terr., Boston
Holcombe, Charles Betts,	*Minetto, N. Y.*	40 Bowker St., B'kline
Johnson, Gustav Ivan,	*Alvsbyn, Sweden,*	47 Park Vale Ave., Allston
Johnston, Richard Brinsley,	*Charlottetown, P. E. I.*	11 Frawley St., Boston
LaBelle, Wilfred Matthew,	*W. Springfield,*	60 Westland Ave., Boston
Lapidus, Joseph,	*Boston,*	22 Poplar St., Boston

Lucey, George Matthew,	*Cambridge,*	60 Gorham St., Cambridge
Lulejian, Albert,	*Lynn,*	21 Morris St., Lynn
Lynch, Charles Francis,	*W. Somerville,*	9 Bailey St., W. Somer.
Lynn, Robert John,	*Chelsea,*	16 Lambert Ave., Chelsea
McElwee, Kenneth,	*Minerva, N. Y.*	7 Baker St., Cliftondale
Malarick, William Stephen,	*Passaic, N. J.*	162 Aspinwall Ave., B'kline
Marcotte, Horace Irénée,	*Lewiston, Me.*	1627 Tremont St., Boston
Margeson, Harold Lorimer,	*Melrose,*	454 Lebanon St., Melrose
Miller, J. Victor,	*Delhi, N. Y.*	1 Paul Gore Terr., Jam. Pl.
Mitri, Charles,	*Hackensack, N. J.*	356 Longwood Ave., Boston
Moriarty, William Lombard,	*Newton,*	173 Oakleigh R'd, Newton
Mutty, Lawrence Theodore,	*Melrose,*	109 Beech Ave., Melrose
Normandin, Alfred James,	*Swansea Centre,*	335 Huron Ave., Cambridge
O'Hayre, John Jeffrey,	*W. Somerville,*	779 Broadway, W. Somer.
O'Hearn, Robert William,	*Everett,*	77 Fremont Ave., Everett
Pitcher, LeRoy Ernest,	*Cooperstown, N. Y.*	90 Gainsborough St., Boston
Pollard, Eugene Moor,	*Burlington, Vt.*	105 Morton St., W. Newton
Pomeroy, Irving Herbert, Jr.	*Gloucester,*	173 St. Botolph St., Boston
Reynolds, Emery Harris,	*New Haven, Conn.*	111 Gainsborough St., Boston
Richter, George Herbert,	*New York, N. Y.*	11 Vancouver St., Boston
Roach, William Harold,	*Canton,*	159 Rockland St., Canton
Rochette, Roger Mellor,	*Worcester,*	316 Huntington Ave., Boston
Rockey, Edward Huntley,	*Elmira, N. Y.*	90 Gainsborough St., Boston
Rumberg, Frederick Agar,	*W. Haven, Conn.*	96 Hemenway St., Boston
Schinto, John Joseph,	*Greenwich, Conn.*	111 Gainsborough St., Boston
Shklow, Henry Hyman,	*Boston,*	44A Joy St., Boston
Smith, Charles Herbert,	*Monroe, N. Y.*	44 Fenwood R'd, Boston
Smith, James St. Clair,	*Charlottetown, P. E. I.*	32 Fenwood R'd, Boston
Smith, Wendell Franklyn,	*Worcester,*	25 Hackfeld R'd, Worcester
Sokohl, Emanuel,	*Brooklyn, N. Y.*	252 Aspinwall Ave., B'kline
Terrell, David Lawrence,	*Tangerine, Fla.*	18 Windsor St., Boston
Thurber, Myers Gaines,	*Brainardsville, N. Y.*	40 Bowker St., B'kline
Towers, Phillip Allen,	*Chicopee,*	12 Wyoming St., Rox.
Travers, Milton Paul,	*New York, N. Y.*	40 Francis St., Boston
Tuoti, Ferdinand Arthur,	*New Rochelle, N. Y.*	40 Francis St., Boston
Upton, Warren Clark,	*Salem,*	144 North St., Salem
Vartabedian, Leo,	*Boston,*	52 Worcester St., Boston
Verros, Costas Demetrios,	*Calloni Metelin, Greece,*	12 Arch St., Haverhill
Walcott, Harold Ishmael,	*Marlboro,*	195 W. Main St., Marlboro
Weintraub, Benjamin,	*New Haven, Conn.*	96 Hemenway St., Boston
Weiter, Walter Frank,	*Jersey City, N. J.*	162 Aspinwall Ave., B'kline
Weller, Robert Franklin,	*Red Bank, N. J.*	313 Huntington Ave., Boston
Wesson, Robert Shaw,	*Worcester,*	84 Gainsborough St., Boston
Whitby, George Warrington, A.B. (*Providence Coll.*) 1922	*Southampton, N. Y.*	63 Fenwood R'd, Boston
Wolfe, John Colvin, Jr.	*W. Brighton, N. Y.*	162 Aspinwall Ave., B'kline
Zlonczewski, Edward Bernard,	*Jersey City, N. J.*	291 B'kline Ave., Boston

Special Students

Burrows, Harrie Twynam, *Orange, N.S.W., Australia,* 706 Huntington Ave., Boston
Field, William, *London, England,* 58 Marshall St., B'kline
L.D.S. (*Royal Coll. of Surgeons, England*) 1924
Herman, Benjamin Vernon, *Perth, West Australia,* 30 Hemenway St., Boston
McCabe, Homer Michael, *Buffalo, N. Y.* 172 Aspinwall Ave., B'kline

Unclassified Student

Flagg, Lloyd Eugene, *Buffalo, N. Y.* 316 Huntington Ave., Boston

SUMMARY

Post-Graduate Students	8
Fourth-Year Students	39
Third-Year Students	36
Second-Year Students	35
First-Year Students	88
Special Students	4
Unclassified Student	1
Total	211

LIST OF GRADUATES, 1921

Albert, Archie Arand	Pawtucket, R. I.
Aronson, Hyman Arnold	Somerville
Bonin, Pierre Onesime	Woonsocket, R. I.
Buehler, Edgar LeRoy	New York City
Crees, Robert Rudolph	San Francisco, Cal.
Crowe, Charles Peter	E. Orange, N. J.
Curry, Floyd Earl	Hudson Heights, N. J.
Danforth, John	Bordeaux, France
Davidson, Jacob Abraham	Dorchester
Davis, Cecil Earls	Sydney, Australia
Decker, George Clifford	Binghamton, N. Y.
Drugan, John Edward	Wakefield
Eaton, Clyde Howard	Portland, Me.
Fallon, John Joseph	Charlestown
Fein, Solomon Isadore	Boston
Feys, George Stephen, M.D.	Ostend, Belgium
Garvey, Thomas Francis, Jr.	Malden
Gilligan, Francis Joseph	Newtonville
Gitterman, Benjamin Israel	Moose Jaw, Sask.
Gooley, Henry Norman	Boston
Harring, Cedric Frasier	Brookline
Johnson, Albert	Portland, Me.
Johnston, Alfred Lawrence	Foxcroft, Me.
Ockerse, Teunis (*cum laude*)	Pretoria, So. Africa
O'Hearn, Edward Leo	Everett
Ostrander, Harry Moses	Boston
Pepin, William Reid	Lowell
Shannon, Howell Franklin	Roanoke, Va.
Short, Ralph William	Boston
Smith, Cheever Stanton	Westbrook, Me.
Sowles, John Wesley	Barre, Vt.
Stone, Arthur Louis	Cranston, R. I.
Tierney, Joseph John	Dorchester
Van Heerden, Henry Octo	Middelburg, Transvaal, S. Africa
Wasgatt, Boyd William	Boston
Winslow, Henry Allen	Langley Field, Va.

LIST OF GRADUATES, 1922

Ahern, Wendell Giles	Barre, Vt.
Baker, Guy Lefavour	Beverly
Bauehert, John Arthur (*cum laude*)	El Paso, Texas
Best, John Victor Hall	Sydney, Australia
B.D.S. (*Sydney Univ.*) 1916	
Bishop, Kenneth Long	No. Attleboro
Branehaud, Kenneth Edward	Waverly
Bresnahan, Raymond Francis	Stoneham
Brodsky, Ralph Howard	New York, N. Y.
Byrd, Lloyd Ewing	Worcester
Carney, Henry Joseph	Boston
Crowley, Charles William	Newton Upper Falls
Danovitch, Lewis Julius	Norwood
Fine, Samuel	E. Boston
Fink, George Joseph	Roxbury
Freedman, George	Somerville
Fujishiro, Shinji	
D.D.S. (*Nippon Dental Coll.*) 1917	Boston
Hata, Kingo	Nagasaki, Japan
D.D.S. (*Tokyo Dental Coll.*) 1914	
Karlstrom, Karl Axel Sam	Gaule, Sweden
Koppel, Bernard William	Revere
Lane, Donald Fairfield,	Hartford, Conn.
Lanouette, Joseph Edouard,	Manchester, N. H.
Lauter, Ignatz Joseph	Brooklyn, N. Y.
LeClair, Albert Powell	New Bedford
Lowrey, Nathan Stanley	Presque Isle, Me.
Mann, Wilbur Fay, Jr. (*cum laude*)	Barre, Vt.
Margolis, Herbert Israel	Boston
Martin, Francis James	Newton Centre
Mason, George Herbert	London, England
D.M.C.C. (*Calcutta, India*) 1908	
Mason, Harold St. John	Bombay, India
D.M.C.C. (*Calcutta, India*) 1913	
Miskell, Louis	New Bedford
Moskow, Harry	Dorchester
Nesson, John Hyman	Boston
Quint, David Ernest	Dorchester
Ream, William James	Akron, Ohio
Rogers, John Lloyd	Amherst

Silver, Edward Israel	Roxbury
Taber, Sydney Alfred	Atlantic City, N. J.
Trevor, Frederick Arthur	Melrose Hlds.
Van der Bijl, Albertus Jacobus	Pretoria, Transvaal, So. Africa
Van Reenen, Johannes Frederick	Pretoria, Transvaal, So. Africa
Vaughan, Walter Wright	Newton Centre
Vercueil, Eduard Philip Arnold (*cum laude*)	Middelburg, Transvaal, So. Africa
Wallace, John Raymond	Winchester
Wilkins, George Edward	Somerville
Wright, William Joseph	Honolulu, T. H.

LIST OF GRADUATES, 1923

Apgar, Frederick Milton	Flemington, N. J.
Beal, Sumner Maxwell	Rockland
Bowers, Lawrence Wetherbee	Boston
Boyle, Paul Edmund	Saugus
Cohen, David Harold	Buffalo, N. Y.
Crowe, Alfred Borbridge	Pawtucket, R. I.
Curry, John Edward, Jr.	Watertown
Dalal, Jehangir Cooverji,	Calicut, Malabar, India
Davis, Paul Irving	Portland, Me.
Deslauriers, Joseph Amable	Ware
Dickinson, Richard	London, Eng.
L.D.S. (*Royal Coll. of Surgeons, England*) 1922	
Dimmitt, Frank Ellison	Boston
Ecker, William Hersch	Worcester
Fain, Archie Israel	Westerly, R. I.
Finkelstein, Leo Samuel	Waterbury, Conn.
Franké, Georges	Manchester, N. H.
Fraser, Gordon Alexander	Pretoria, Transvaal, So. Africa
Fraser, Oswald, Lambert Kelly	Montreal, Canada
Haley, Frederick Alchorn	Boston
Halsall, Robert Johnson	London, England
L.D.S. (*University of Liverpool*) 1923	
Hamman, Eduard Christiaan	Carolina, Transvaal, So. Africa
Herzog, Eduard Konrad	Olten, Switzerland
Hickey, Albert Ferdinand	Roxbury
Hoerner, William Strohm	Harrisburg, Pa.
Irvine, Walter Holland	Boston
Jenks, Harold	Johannesburg, Transvaal,
L.D.S. (*Univ. of Liverpool*) 1922	So. Africa

Jones, Cyril Hyman	Akron, Ohio
Jordan, William Barnes	So. Portland, Me.
Kaden, George	Newark, N. J.
King, Maurice Pickard	Milo, Me.
King, Ronald Martin	Boston
Lindsay, Fred Murray	Ansonia, Conn.
Lloyd, Thomas Morrison	Mackay, Queensland, Australia
B.D.S. (*Univ. of Sydney*) 1922	
Maloney, Arthur Michael (*cum laude*)	Boston
Mandell, Israel	Revere
Marsh, Brooks Herbert	Newport, R. I.
Monahan, James Joseph	Dorchester
Morse, Roland Elwin	New York, N. Y.
Murray, William Judkins	Madison, Me.
Nason, Carleton Emerson	Boston
Peres, Robert	Passaic, N. J.
Pollet, Irving Leon	Worcester
Pooler, Carlton Fernald	Springfield
Pratt, Leon Stanley	Augusta, Me.
Pretorius, Christoffel Johannes	Delmas, Transvaal, So. Africa
Pretorius, Hendrik Stephanus	Delmas, Transvaal, So. Africa
Ralston, Hans August	Gothenburg, Sweden
Ray, Frederick Nash	Haverhill
Richardson, Lloyd Morse	Thomaston, Me.
Ritter, William	Chicopee
Rowe, Russell	Boston
Seavey, Arthur Jones	Los Angeles, Cal.
Shone, Lloyd Bertram	San Francisco, Cal.
Smith, Richard Lawrence	Boston
Smolar, Herbert	Cambridge
Strock, Moses Solomon	Dorchester
Tisdale, Everett Adams	Medford
Trindall, Nelson Chadwick	Boston
Van Oostrum, Omius	Pretoria, Transvaal, So. Africa
Veo, Charles Kenneth	Boston
Walsh, William Augustine	Canton
A.B. (*Bates Coll.*) 1913	
Young, Arthur Price	Dorchester

LIST OF GRADUATES, 1924

Abt, Edgar Leo	Boston
Barrett, Louis Gonyou	Keene, N. H.
Bates, Leslie Marriner	Beachmont
Bay, Earl Charles	Seymour, Conn.
Bishop, Edward Lawrence	E. Boston
Broder, Benjamin	E. Boston
Butterfield, Percy Rueull	Winterport, Me.
Carder, Ralph Thomas	Boston
Chadbourne, Bailey Paul Brackett	Boston
Cleaves, Paul Longfellow	Springfield
Collins, John Michael	Glens Falls, N. Y.
Cox, Harold Joseph	Watertown
Crocker, William Ellery	Boston
Cushner, Isadore Edward	Roxbury
Cutler, Chester Blake	Boston
Dalpe, Joseph, Jr.	Detroit, Mich.
Davey, Harvey Omri	Springfield
Doherty, Julian Benedict	Cambridge
Dyer, Harold Edward	Brookline
Eller, Wirt Elza	Boston
Faass, Elton Vincent	Utica, N. Y.
Godfrey, Elbert Swift	Bridgewater
Goldberg, Solomon	E. Boston
Gomperts, Alexander David	Boston
Gove, Burton Jordan	Boston
Gray, Frederick Irving	Boston
Gudath, Ernest Andrew	Boston
Halleran, Thomas Leonard	Waltham
Hayeslip, Harold Edwin	Manchester, N. H.
Hodgkins, Allen Carter	Waterville, Me.
Hoornbeek, Jansen Keeler	New York, N. Y.
Jostedt, Oscar Carl	Boston
Kline, Emanuel	Boston
Lakermance, Rene Francois Adrien	Paris, France
D.E.D.P. (*L'École Dentaire de Paris*) 1922	
Leatherman, Gerald Hubert	London, England.
Levinson, Charles Abraham	Boston
Lipsky, Arthur Arnold	Boston
Lipton, Samuel Harold	Cambridge
Lothrop, Thomas Whittier, Jr.	Belfast, Me.

McEwen, Bruce	Sydney, Australia
B.D.S. (*Univ. of Sydney*) 1919	
McMurray, Francis Burke	Fitchburg
Majumdar, Sudhir Kumar	Boston
A.B. (*Univ. of Calcutta*) 1918	
Morgan, Earle James	Boston
Morton, Charles Henry, Jr.	Boston
Murphy, John Stephen	Pelham, N. Y.
Nagle, Raymond James	Boston
Nielssen, Leif Marius	Sandefjord, Norway
Nuñez, Roman Raphael	Puerto Plata, Dominican Republic
Odendaal, Jacobus Paulus	Stellenbosch, So. Africa
Paoa, George Kapulenui	Honolulu, Hawaii
Paterson, Neil Munro	London, England
L.D.S. (*Univ. of Glasgow*) 1923	
Paul, Frank Duston	Island Falls, Me.
Priest, Emerson Charles	Boston
Pudney, Leslie	Burwood, Australia
B.D.S. (*Univ. of Sydney*) 1916	
Rae, Cameron Archibald	Boston
Ratner, Samuel	Passaic, N. J.
Ritter, Bernard Matthew	Boston
Robertson, Edward Haskew	Meredith, N. H.
Robinson, Philip Cooley	Brooklyn, N. Y.
Russell, Leslie Augustus	New Bedford
Sandler, Harry Hyman	Revere
Sandler, Henry Charles	Revere
Scott, Kenneth Earl Warwick	Warwick, R. I.
Silverman, Jacob	Dorchester
Tate, Harold Wadsworth	Canton
Toit, Jacob Johannes du	Fouresmith, O. F. S., So. Africa
Traedal, Torkel Nicolay	Boston
Tsuchiya, Motoi	Boston
Wearn, Walter John	Sydney, Australia
B.D.S. (*Univ. of Sydney*) 1923	
Yuckman, Nathaniel Albert	Carteret, N. J.

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